above ground storage tank air quality asbestos/lead-based paint baseline environmental assessment brownfield redevelopment building/infrastructure restoration caisson/piles coatings concrete construction materials services corrosion dewatering drilling due care analysis earth retention system environmental compliance environmental site assessment facility asset management failure analyses forensic engineering foundation engineering geodynamic/vibration geophysical survey geosynthetic greyfield redevelopment ground modification hydrogeologic evaluation industrial hygiene indoor air quality/mold instrumentation masonry/stone metals nondestructive testing pavement evaluation/design property condition assessment regulatory compliance remediation risk assessment roof system management sealants/waterproofing settlement analysis slope stability storm water management structural steel/welding

underground storage tank

### PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

## 16 MONROE CENTER STREET NE GRAND RAPIDS, MICHIGAN

#### Prepared for:

City of Grand Rapids
Economic Development Office
300 Monroe Avenue NW
Grand Rapids, Michigan 49503
(EPA Cooperative Agreement #BF-00E00416-0)

SME Project Number: 062891.00.010

August 13, 2012





Soil and Materials Engineers, Inc. 4705 Clyde Park Avenue SW Grand Rapids, MI 49509-5114

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Ms. Kara Wood City of Grand Rapids Economic Development Office 300 Monroe Avenue NW Grand Rapids, Michigan 49503

Phase I Environmental Site Assessment Report RE: 16 Monroe Center Street NE Grand Rapids, MI 49503 SME Project Number: 062891.00.010

Dear Ms. Wood:

Soil and Materials Engineers, Inc. (SME) has completed a Phase I Environmental Site Assessment (ESA) of the above referenced property, hereinafter referred to as the Property. The enclosed Phase I ESA report presents SME's interpretation of site conditions at the time the Phase I ESA was completed, based on field observations, a review of readily available historical and regulatory records, and interviews.

The Phase I ESA was requested to identify recorded and readily observable recognized environmental conditions associated with the Property. SME understands Lofts on Monroe, LLC and the City of Grand Rapids will rely upon the professional opinions and representations contained in the report in accordance with the terms and conditions agreed upon for the project. This reliance is not to be construed as a warranty or guarantee on the part of SME.

Thank you for the opportunity to provide these services. If you have any questions concerning this report, or if additional services are required, please call.

Very truly yours,

SOIL AND MATERIALS ENGINEERS, INC.

Lauren E. Armeni

**Environmental Scientist** 

Jeffery J. Edwards **Project Consultant** 

Enclosed:

One CD

Distribution: Mr. Matt O'Conner – 616 Development –

One Original, One CD

Ms. Gwen Massenburg – US EPA – One CD

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**OFFICES** Indiana Michigan Ohio

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Photographs
Historical Research Documentation
Interview Documentation
Regulatory Records Documentation
Qualifications of Environmental Professionals



#### 1.0 SUMMARY

Soil and Materials Engineers, Inc. (SME) performed a Phase I Environmental Site Assessment (ESA) of the property located at 16 Monroe Center Street NE, in the City of Grand Rapids, Kent County, Michigan, hereinafter referred to as "the Property," in conformance with the scope and limitations of ASTM Practice E 1527-05. Any exceptions to, or deletions from, this practice are described in Section 2.4 of this report. The general Property location is shown in Figure 1.

The purpose of this Phase I ESA was to satisfy relevant All Appropriate Inquiry (AAI) requirements to qualify Lofts on Monroe, LLC. (the User) for applicable landowner liability protections under the Comprehensive Environmental Response, Compensation and Liability Act, as amended (CERCLA). One of the primary objectives is to identify recognized environmental conditions (RECs) in connection with the Property and assess the relative significance of the identified REC(s). This Phase I ESA report is comprised of the following elements in support of AAI: 1) property description, 2) User-provided information, 3) records review, 4) site reconnaissance, 5) interviews, 6) findings, opinions, and conclusions.

This assessment has revealed no evidence of recognized environmental conditions in connection with the Property. It is the EP's opinion that no additional investigation is needed because no RECs were identified in connection with the Property.

The User acquiring the Property is the sole party responsible for complying with AAI requirements for Landowner Liability Protection (LLP) under CERCLA as an Innocent Purchaser, Bona Fide Prospective Purchaser, or Contiguous Property Owner, as applicable. The completion of a Phase I ESA, with statement by an Environmental Professional (EP) that it is compliant with AAI and/or the ASTM E 1527-05 Practice, may not be sufficient to provide CERCLA LLP.

SME's Project Team was as follows:

Preparer: Lauren E. Armeni

Environmental Professional (EP): Jeffery J. Edwards

Senior Technical Reviewer: Keith B. Egan, Ohio CP#259



#### 2.0 INTRODUCTION

SME performed a Phase I Environmental Site Assessment (ESA) of the property located at 16 Monroe Center Street NE in the City of Grand Rapids, Kent County, Michigan, hereinafter referred to as "the Property." The Phase I ESA was conducted according to the ASTM International (ASTM) Practice E 1527-05 (Practice), which is accepted in the U.S. Environmental Protection Agency regulations as satisfying one component of the requirements of All Appropriate Inquiries (AAI) under the Comprehensive Environmental Response, Compensation and Liability Act, as amended (CERCLA).

Satisfying AAI is one component of the requirements for a Prospective Purchaser to qualify for the Bona Fide Prospective Purchaser (BFPP), Contiguous Property Owner, or Innocent Landowner defense to CERCLA liability. For properties known to be contaminated with hazardous substances, or petroleum, the Prospective Purchaser also must comply with the continuing obligations defined in CERCLA to maintain the landowner liability protection (LLP) to CERCLA.

Ms. Kara Wood of the City of Grand Rapids authorized the conduct of this Phase I ESA to identify and evaluate potential environmental concerns associated with the Property prior to Lofts on Monroe, LLC's purchase of the Property. This Phase I ESA was conducted under the City of Grand Rapid's Brownfield Assessment Grant from the U.S. Environmental Protection Agency. SME was retained to conduct this Phase I ESA in accordance with our March 15, 2012 work authorization.

#### 2.1 Purpose

The purpose of this Phase I ESA was to satisfy relevant AAI requirements for qualifying the User of this report for applicable landowner liability protections under CERCLA (42 U.S.C. 9601). One of the primary objectives was to identify recognized environmental conditions (RECs) in connection with the Property and assess the relative significance of the identified REC(s). The Practice defines a REC as:



...the presence or likely presence of any hazardous substances<sup>1</sup> or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not recognized environmental conditions.

### 2.2 Detailed Scope of Services

This Phase I ESA was conducted in conformance with the ASTM Standard Practice on Environmental Site Assessments for Commercial Real Estate designation E 1527-05, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process." This Phase I ESA does not address the non-scope considerations as defined by Section 13 of the Practice.

## 2.3 Significant Assumptions

Pursuant to the Practice, SME assumes information provided by all sources and parties, including the User, is accurate and complete, except where obvious inconsistencies or inaccuracies were identified.

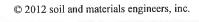
## 2.4 Limitations and Exceptions

No limitations were encountered during site reconnaissance activities. The Practice's scope of assessment was implemented without exceptions.

## 2.5 Special Terms and Conditions

No special terms and conditions were imposed on SME as part of this Phase I ESA.

<sup>&</sup>lt;sup>1</sup> For the purposes of this Phase I ESA, a hazardous substance is a substance as defined in the ASTM Practice E 1527-05.



## 2.6 Reliance

SME has prepared this report to be used and relied upon solely and exclusively by Lofts on Monroe, LLC (the User) and the City of Grand Rapids in accordance with terms and conditions agreed upon for the project. No other party may rely upon SME's opinions, conclusions or reports unless SME has agreed to such reliance in writing.



#### 3.0 PROPERTY DESCRIPTION

The following subsections contain descriptions of the Property, uses and conditions of the Property, and uses of the adjoining sites at the time of this Phase I ESA. Photographs of the Property and surrounding areas are included in Appendix A.

### 3.1 Property Location and Legal Description

The Property is located at 16 Monroe Center Street NE, in the city of Grand Rapids, Kent County, Michigan. The Property location is shown on Figure 1. The legal description of the Property, tax identification number 41-14-30-157-009, is included in Appendix B.

## 3.2 Property and Vicinity Characteristics

The Property consisted of an approximately 3,026 square foot parcel developed with a five-story building (built out to the lot lines). The building included a full basement. Utilities available to the Property included natural gas, electrical, and municipal water and sewer service. The Property was situated in downtown Grand Rapids. A current Property Features Diagram (Figure 2) is attached.

## 3.3 Current Use of the Property

The Property was vacant at the time of the site reconnaissance.

## 3.4 Current Uses of the Adjoining Sites

Known current uses of adjoining sites are summarized in the following table:

Direction	Name / Address	Activity	
North	Grand Rapids Children's Museum 2 Monroe Center NE	Civic	
East	Reynolds & Sons- Sports Equipment & Apparel  12 Monroe Center Street NE	Sporting goods sales	
South Monument Park Fulton Street E		Park	
West	ABC Nails 20 Monroe Center Street NE	Nail salon	



#### 4.0 USER PROVIDED INFORMATION

As part of AAI the User has the statutory responsibility, above and beyond the Phase I ESA conducted under supervision of an EP, to provide information described in the subsections below. The User information was provided through completion of the User Questionnaire attached in Appendix C and is summarized below.

#### 4.1 Reason for the Phase I ESA

Mr. Matt O'Connor, on behalf of Lofts on Monroe, LLC (the User), reported that the reason for this Phase I ESA was to support the User's all appropriate inquiry into environmental conditions of the Property, a component of the User's effort to qualify for one of the landowner liability protections to CERCLA applicable to the planned purchase of the Property.

## 4.2 Recorded Environmental Cleanup Liens and AULs

Mr. O'Connor reported that First American Title was retained to review recorded land title records on file with the Register of Deeds for Kent County, Michigan, for the purpose of identifying recorded environmental cleanup liens and AULs related to the Property. No recorded environmental cleanup liens or AULs related to the Property were reported by the User.

## 4.3 Specialized Knowledge and Experience

Mr. O'Connor reported having no specialized knowledge or experience that would indicate, or create suspicion of, the presence of environmental contamination on the Property.

## 4.4 Relationship of Purchase Price to Value

Mr. O'Connor reported that the purchase price of the Property reflected fair market value.

## 4.5 Commonly Known or Reasonably Ascertainable Information

Mr. O'Connor reported that he has not become aware, through conversations, rumor, etc., of any commonly known or reasonably ascertainable information within the local community that would indicate the Property could be contaminated or that any past event could have resulted in environmental impact of the Property or adjoining properties.

## 4.6 Proceedings Involving the Property

Mr. O'Connor, based on personal knowledge and experience related to the Property, reported no known pending, threatened, or past litigation, administrative proceedings, or violations of environmental laws and regulations related to hazardous substances or petroleum products in, on, or arising from the Property.



#### 5.0 RECORDS REVIEW

### 5.1 Environmental Record Sources

SME retained Environmental Data Resources, Inc. (EDR) to query the state, federal, and tribal regulatory agency databases described in the Practice to identify regulated and/or environmentally impacted sites within the specified approximate minimum search distances. EDR also queried other readily available regulatory agency databases. The queried databases, associated search radii, and dates the lists were updated are listed in the EDR report (Appendix D). The EDR report also includes maps indicating the locations of these listed sites relative to the Property. Unmapped sites, as identified by EDR, are sites, which for various reasons cannot be mapped through the EDR query system.

The Property was not identified as a regulated and/or environmentally impacted site. Based on the type of listing, local topography, distance from the Property, and/or expected groundwater flow direction, the listed sites do not appear to represent suspect RECs in connection with the Property. In SME's opinion, it was not necessary to review regulatory records for these sites.

## 5.2 Additional Environmental Record Sources

## 5.2.1 County Environmental Health Department

On April 2, 2012, SME contacted the Kent County Environmental Health Department via facsimile transmission and requested all available information pertaining to environmental concerns associated with the Property and surrounding area, including information on septic systems and water wells, if any, located on the Property. Ms. Linda DeLeeuw, representative with the Kent County Environmental Health Department indicated no records were available for the Property.

### 5.2.2 Fire Department

On April 2, 2012, SME contacted the City of Grand Rapids Fire Department via facsimile transmission and requested all available records associated with the Property and surrounding properties. Fire Chief Laura Knapp indicated no records were available for the Property.



### 5.2.3 MDEQ Geological Survey Division

SME queried the MDEQ-Geological Survey Division's (GSD) Oil and Gas Information System – Online Data Query for oil and gas permits/wells for the Property's township, range and section number. According to the April 12, 2012 query results, no known oil and/or gas well permits were recorded for the Property section number.

#### **5.2.4 Other Record Sources**

No other record sources were contacted as part of this Phase I ESA.

### 5.3 Physical Setting Source(s)

### 5.3.1 USGS – Current 7.5 Minute Topographic Map

SME reviewed a United States Geological Survey (USGS) 7.5 minute series Topographic Map Grand Rapids West Quadrangle, Michigan, compiled in 1981. The Property was shown as relatively flat at an elevation between 650 feet and 750 feet above mean sea level (MSL). One building was located on the Property. The Property was shown in a built up urban area. The Grand Trunk Western Railroad was depicted approximately three quarters of a mile northeast of the Property. The Grand River was shown approximately one half mile west of the Property. No other bodies of water were depicted within a one-mile radius.

## 5.3.2 Other Non-Practice Physical Setting Sources

According to EDR's Geocheck<sup>®</sup> Physical Setting Source Summary, the Property is at an elevation of approximately 642 feet above mean sea level and the topographic gradient is to the west towards the Grand River.

### 5.4 Historical Use Information for the Property

The objective of consulting historical record sources is to develop a history of the Property's previous uses to help identify the likelihood of past uses having led to RECs in connection with the Property. The information reviewed was from reasonably ascertainable standard sources, defined in the Practice as publicly available, obtainable from its source within reasonable time and cost constraints, and practicably reviewable.

Data failures encountered, as defined by the Practice, are described in the following discussions of the respective historical sources. The Practice requires review of only as many of the standard historical sources as are reasonably ascertainable and likely to be useful.



#### 5.4.1 Standard Historical Sources

The sources reviewed to determine the historical uses of the Property and related environmental issues are summarized below. Copies of source documents are included in Appendix B. A summary of findings from these reviews is presented in section 5.4.2.

- Aerial Photographs: SME reviewed aerial photographs, obtained from EDR, dated 1938, 1950, 1960, 1967, 1978, 1993, 1997, and 2005.
- Fire Insurance Maps: SME reviewed Sanborn® Fire Insurance Maps of the Property area, obtained from EDR, dated 1888, 1895, 1906, 1912, 1913, 1950, 1953, 1969, and 1984.
- **Property Tax Files:** SME visited the City of Grand Rapids website. SME reviewed the available records, which consisted of tax assessment field sheet.
- Recorded Land Title Records: SME did not review land title records because information regarding the history of the Property was obtained from other historical sources identified herein. In addition, land title records typically provide information regarding ownership, but not use, of a property.
- USGS Topographic Maps: SME reviewed historical topographic maps, obtained from EDR, compiled in 1914, 1967, 1972, 1981, and 1996.
- Local Street Directories: SME reviewed local street directories, obtained from EDR, for the years 1914, 1919, 1923, 1928, 1932, 1936, 1941, 1946, 1951, 1956, 1961, 1966, 1970, 1975, 1980, 1985, 1990, 1995, 2001, 2006, and 2011.
- Building Department Records: SME visited the Grand Rapids Archive Department and requested all available records pertaining to the Property. SME reviewed the available records, which consisted of building sketches and construction and detailed building information.
- **Zoning/Land Use Records:** SME reviewed a zoning map on the City of Grand Rapids website. According to the zoning map, the Property was zoned City Center (CC).
- Other Historical Sources: SME did not review other historical sources because sufficient information regarding the history of the Property was obtained from the aforementioned historical sources.

## 5.4.2 Historical Use Summary

A summary of historical usage of the Property, back to 1888, the date of earliest readily available records as described above, is presented in the following table:



#### HISTORICAL USE SUMMARY

Year / Period	Identified / Inferred Use	Source (Date)
	The Property was first developed with the existing building, known as the Kendall building. Occupants	Assessing Records (1880)
	of the building during this period included physicians, dressmakers, photographers, musical instrument dealers, tailors, florists, clothiers, and jewelers.	Sanborn Maps (1888, 1895, 1906, 1912, 1913, 1950, 1953, 1963)
1880 to 1963		Aerial Photographs (1938, 1950, 1960)
		City Directories (1914, 1919, 1923, 1928, 1932, 1936, 1941, 1946, 1951, 1956, 1961)
		Topographic Map (1914)
	The top four floors of the building were closed and no longer occupied. Street level occupants of the	Assessing Information (1965)
	building during this period included a jeweler, florist, and wig boutique.	City Directories (1966, 1970, 1975, 1980, 1985)
1965 to 1985		Aerial Photographs (1967, 1978)
		Sanborn Maps (1969, 1984)
		Topographic Maps (1967, 1972, 1981)
	The building was listed as vacant during this period.	City Directories (1990, 1995, 2001, 2006, 2011)
1990 to 2011		Aerial Photographs (1993, 1997, 2005)
		Topographic Map (1996)

SME identified no RECs in connection with the historical uses of the Property.



#### 5.4.3 Historical Use Information About Proximate Sites

An attempt was made to assess the historical uses of proximate sites by reviewing records referenced in Section 5.4. No proximate sites of concern (suspect RECs) were identified in the course of researching the Property itself.



#### **6.0 SITE RECONNAISSANCE**

The site reconnaissance was conducted to identify evidence of the presence of suspect RECs in connection with the Property. Descriptions of the current Property use and conditions, including the use, storage, and/or treatment of hazardous substances and/or petroleum products and the generation, storage/accumulation, and/or disposal of chemical, petroleum or other contaminated wastes are presented in the following sections.

#### 6.1 Methodology and Limitations

On March 30, 2012, Ms. Lauren E. Armeni of SME conducted a site reconnaissance to observe Property conditions and features in an effort to identify RECs in connection with the Property. SME was unaccompanied during the reconnaissance. Photographs taken during the reconnaissance, which illustrate observed Property conditions and surrounding areas, are contained in Appendix A. SME encountered no limitations during the reconnaissance.

#### 6.2 General Property Setting

The Property was situated in a commercial area in downtown Grand Rapids.

#### **6.3 Exterior Observations**

During the reconnaissance, SME observed no evidence of stained soils or pavements, or areas of stressed vegetation. In addition, SME observed no evidence of septic systems or water supply wells.

#### 6.3.1 Chemical Use and Storage

SME observed no exterior use and/or storage of chemicals.

#### 6.3.2 USTs/ASTs

SME observed no exterior evidence of underground storage tanks (USTs) or aboveground storage tanks (ASTs).

### **6.3.3** PCB Containing Equipment

SME observed no exterior evidence of equipment containing polychlorinated biphenyl (PCB).

#### 6.3.4 Pits, Ponds, and Lagoons

SME observed no visual evidence of pits, ponds, or lagoons.



## 6.3.5 Waste Generation, Treatment, Storage, and Disposal

SME observed no exterior visual evidence of the generation, treatment, storage, or disposal of liquid or solid wastes.

#### 6.3.6 Other Exterior Features

SME observed no other exterior features indicative of suspect RECs.

### **6.4 Interior Observations**

The building appeared to be constructed of brick walls on a stone foundation and concrete floor slab. The first floor consisted of the main entrance, stairs, and an elevator. The other four floors contained rooms of different sizes. The building mechanical/utility rooms and storage areas were located in the basement.

#### 6.4.1 Chemical Use and Storage

SME observed no evidence of chemical use and storage inside the building.

#### 6.4.2 USTs/ASTs

SME observed no evidence of USTs or ASTs inside the building.

## 6.4.3 PCB Containing Equipment

SME observed no visual evidence of PCB containing equipment inside the building.

## 6.4.4 Drains and Sumps

SME observed various drains and sumps inside the basement of the building.

## 6.4.5 Waste Generation, Treatment, Storage, and Disposal

SME observed no visual evidence of the generation, treatment, storage, or disposal of liquid or solid wastes in the building.

## 6.4.6 Heating/Cooling

SME observed no heating or cooling equipment inside the building.

#### **6.4.7 Other Interior Features**

SME observed no visual evidence of other features indicative of suspect RECs in the building.



## 6.5 Adjoining Sites Observations

SME observed adjoining sites from the Property boundaries and public right-of-ways for evidence of RECs. The reconnaissance did not include physically accessing the adjoining sites; therefore, SME was unable to view all portions of adjoining sites.

The Property was adjoined by the Grand Rapids Children's Museum to the north. Reynolds & Sons – Sports Equipment & Apparel adjoined the Property to the east. Monument Park adjoined the Property to the south. ABC Nails adjoined the Property to the west. Based on visual observations, the adjoining sites did not appear to represent RECs in connection with the Property.



#### 7.0 INTERVIEWS

As part of the conduct of this Phase I ESA, SME was unable to interview the Property owner. SME interviewed the following pertinent individuals other than the User of this report:

• State and/or local government officials – Ms. Trudy Renney, representative of the Grand Rapids Fire Department

## 7.1 Interviews with Owner/Site Manager/Occupant

SME attempted to contact the Property owner, Mr. J. Azzar, by mailing a copy of the Owner/Occupant Questionnaire to the address listed on tax records. No phone number for Mr. Azzar was provided to SME. As of the date of this report, SME has not received the completed questionnaire. This data gap is discussed in Section 8.

### 7.2 Interviews with Local Government Officials

On April 2, 2012, SME interviewed Ms. Trudy Renney of the Grand Rapids Fire Department, and asked whether she had any environmental concerns associated with the Property and surrounding area. Ms. Renney indicated she was not aware of environmentally related incidents having occurred on the Property.

#### 7.3 Interviews with Others

No other interviews were performed as part of this Phase I ESA.



## 8.0 FINDINGS, OPINIONS, AND CONCLUSIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-05 of 16 Monroe Center Street NE in the City of Grand Rapids, Kent County, Michigan, the Property. Any exceptions to, or deletions from, this practice are described in Section 2.4 of this report.

This assessment has revealed no evidence of recognized environmental conditions in connection with the Property. It is the EP's opinion that no additional investigation is needed because no RECs were identified in connection with the Property.

SME identified one data gap in connection with this Phase I ESA. SME was unable to conduct an interview with the Property owner. It is SME's opinion this data gap did not impair our ability to identify RECs in connection with the Property because sufficient historical and regulatory information was obtained from other sources. SME identified no limitations in connection with this Phase I ESA.



Phase I Environmental Site Assessment Report 16 Monroe Center Street NE, Grand Rapids, Michigan SME Project Number: 062891.00.010 August 13, 2012– Page 17

### 9.0 DEVIATIONS

No deviations occurred as part of this Phase I ESA.



### 10.0 ADDITIONAL SERVICES

No additional services were provided in conjunction with this Phase I ESA.



#### 11.0 REFERENCES

1. ASTM International, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, November 1, 2005.



#### 12.0 GENERAL COMMENTS

SME conducted this Phase I ESA to identify RECs in connection with the Property and to assess the relative significance of the identified RECs. The findings, opinions, conclusions, and recommendations presented in this report are based upon observations noted during the site visit, and information obtained during the performance of the scope of services on the dates indicated. In the process of obtaining the field and historical information in preparation of this report, procedures were followed that represent reasonable and accepted environmental practices and principles, in a manner consistent with that level of care and skill ordinarily exercised by members of these professions currently practicing under similar conditions. Records reviewed at various locations as identified within the text of this report, include only those records that were provided to SME by the referenced department on the date indicated. As such, the records provided to SME may not represent all records available at a given source. Appropriate inquiry was made into the past uses of the Property consistent with good commercial or customary practice. As is typical with Phase I ESAs, SME conducted no testing or subsurface evaluation for this assessment.

Due to unknown or latent conditions on the Property, or on adjacent or nearby properties, which may become evident in the future, SME does not represent the Property is free of contamination or hazardous waste material. It should also be noted the Property conditions may change over time. Should additional surface, subsurface, chemical, or other data become available after the date of issue of this report, the findings, conclusions and recommendations contained in this report may have to be modified. SME should be retained to review the new information and adjust our opinion and recommendations accordingly.

All reports, field data, field notes, laboratory test data, calculations, estimates and other documents prepared by SME as instruments of service are the property of SME. No parties other than those specifically identified in this report may rely upon SME's opinions, conclusions or reports unless SME has agreed to such reliance in writing. In any event, any reliance will be subject to the terms and conditions set forth in the contractual agreement under which this work was performed.



SME Project Number: 062891.00.010 August 13, 2012

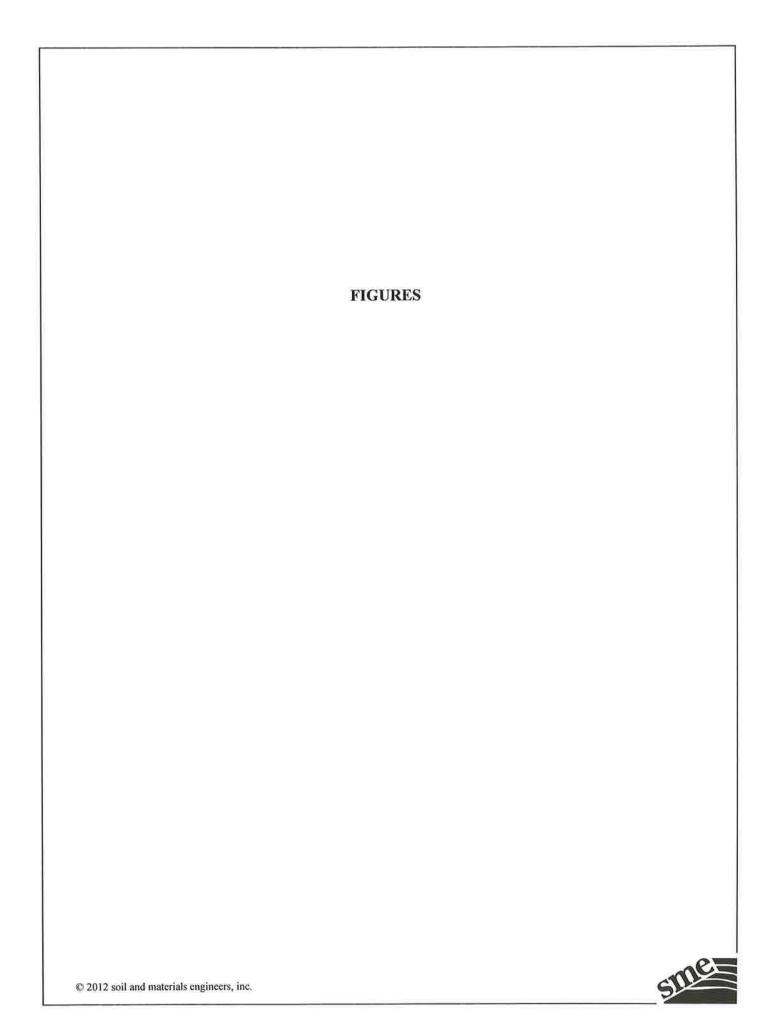
## SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

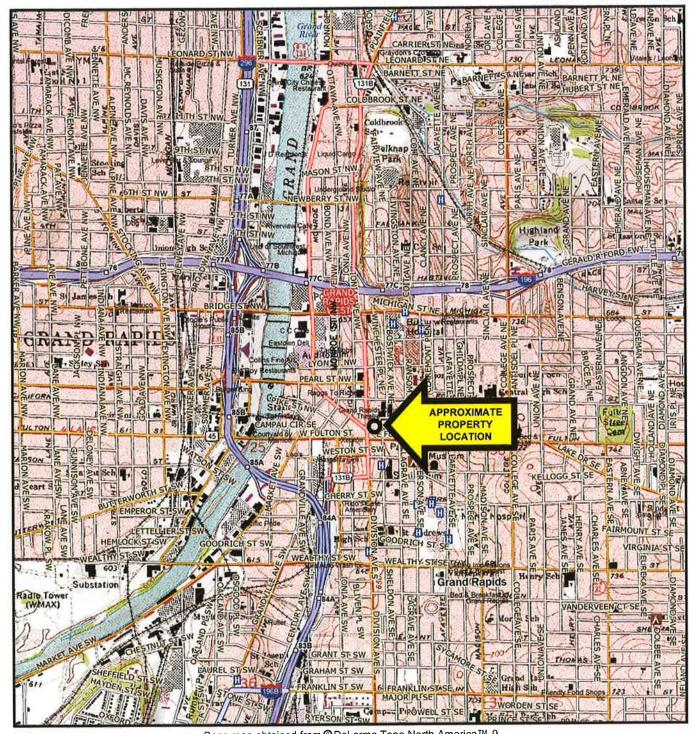
The Environmental Professional responsible for the conduct of this Phase I ESA was Mr. Jeffery J. Edwards. The site reconnaissance and interviews were performed by Ms. Lauren E. Armeni. The report was reviewed by Mr. Keith B. Egan. Resumes of Mr. Edwards, Ms. Armeni, and Mr. Egan are attached in Appendix F.

I declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Jeffery J. Edwards

**Project Consultant** 





Base map obtained from <sup>⑤</sup>DeLorme Topo North America™ 9.

0' 2000' SCALE: 1" = 2000' USGS QUADRANGLE(s) REFERENCED GRAND RAPIDS WEST (MI) 1981



Apr 05, 2012 - 5:18pm - jblake

R:\62000\062891.00.010\DWGS\rev0\62891.00.010-01.dwg



Indiana Michigan Ohio Date 4-05-12

Drawn By JAB

Scale 1" = 2000'

Project 062891.00.010

## **PROPERTY LOCATION MAP**

16 MONROE CENTER NE GRAND RAPIDS, MICHIGAN



# **LEGEND**

PROPERTY BOUNDARY

100 GRAPHIC SCALE: 1" = 50'

NOTE: DRAWING INFORMATION TAKEN FROM ASSESSING INFORMATION AND AN AERIAL (DATED APRIL 10, 2011) FROM GOOGLE EARTH.

Apr 05, 2012 - 5:15pm - jblake

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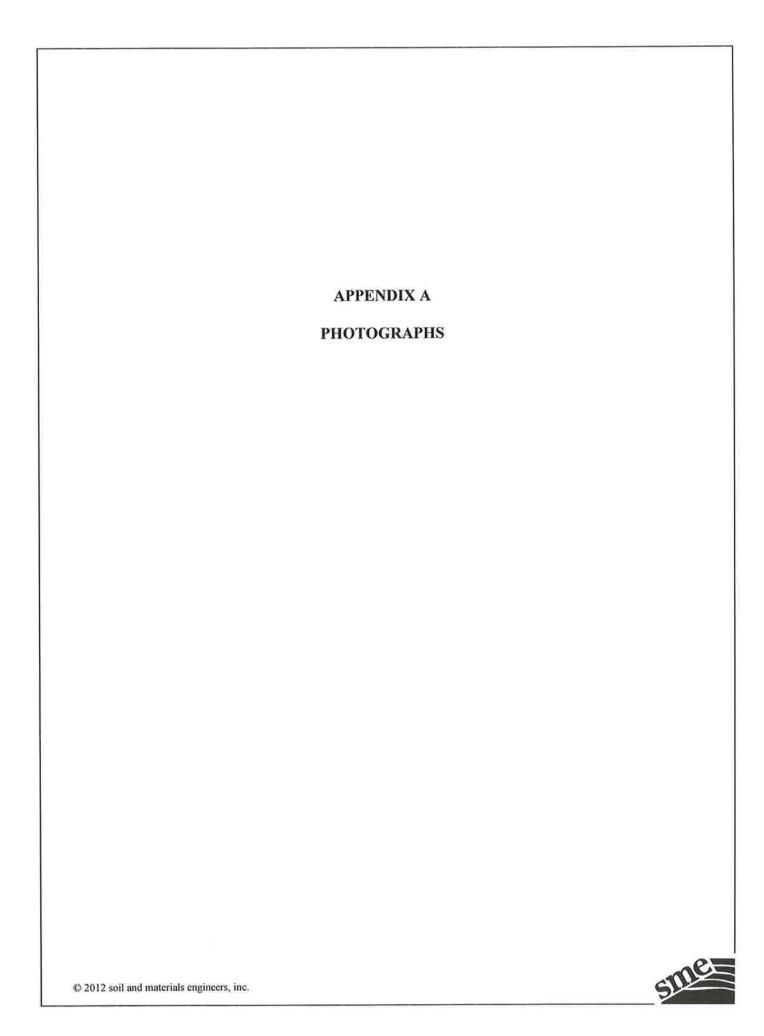


Indiana Michigan Ohio

Date	4-5-12
Drawn By	JAB
Designed By	BST
Scale	1" = 50'
Project 06281	.00.010

**PROPERTY FEATURES DIAGRAM** 16 MONROE CENTER NE **GRAND RAPIDS, MICHIGAN** 

	No.	Revision Date
	i	





**PHOTO NO. 1:** Front of building, taken from south-adjoining site looking northeast.



**PHOTO NO. 2:** Back of building, taken from north side of Property looking southwest.

SME Project Number:	062891.00.010
Photograph by:	Lauren E. Armeni
Date:	March 30, 2012
Project:	16 Monroe Center Street NE
Location:	Grand Rapids, Michigan



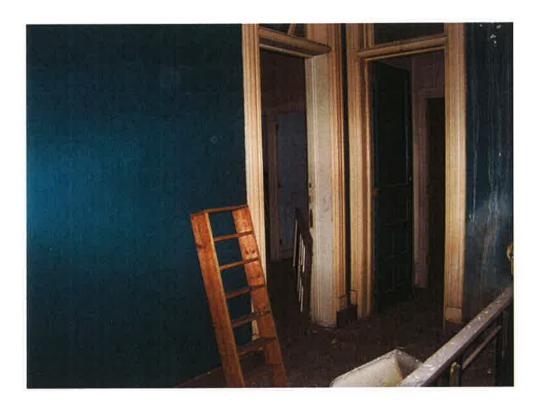
**PHOTO NO. 3:** View of southern side of Property, taken from east side of Property looking northwest.



**PHOTO NO. 4:** Entrance of the first floor of the building, taken from main entrance.

SME Project Number:	062891.00.010
Photograph by:	Lauren E. Armeni
Date:	March 30, 2012
Project:	16 Monroe Center S

Project: 16 Monroe Center Street NE Location: Grand Rapids, Michigan



**PHOTO NO. 5:** Second floor of building.



**PHOTO NO. 6:** Room on third floor of building.

SME Project Number:

062891.00.010

Photograph by: Date:

Lauren E. Armeni March 30, 2012

Project:

16 Monroe Center Street NE

Location:

Grand Rapids, Michigan



**PHOTO NO. 7:** Radiator on third floor of building.



**PHOTO NO. 8:** Room on fourth floor of building.

SME Project Number:

062891.00.010

Photograph by:

Lauren E. Armeni

Date:

March 30, 2012

**Project:** 

16 Monroe Center Street NE

Location:

Grand Rapids, Michigan



**PHOTO NO. 9:** Room on fifth floor of building.



**PHOTO NO. 10:** Water pipe in a room on fifth floor of building.

SME Project Number: 062891.00.010
Photograph by: Lauren E. Armeni
Date: March 30, 2012

Project: 16 Monroe Center Street NE Location: Grand Rapids, Michigan



PHOTO NO. 11: View of basement.



**PHOTO NO. 12:** East-adjoining Reynolds & Sons – Sports Equipment & Apparel, taken from south side of Property looking northeast.

**SME Project Number:** 062891.00.010

Photograph by: Lauren E. Armeni Date: March 30, 2012

Project: 16 Monroe Center Street NE

Location: Grand Rapids, Michigan

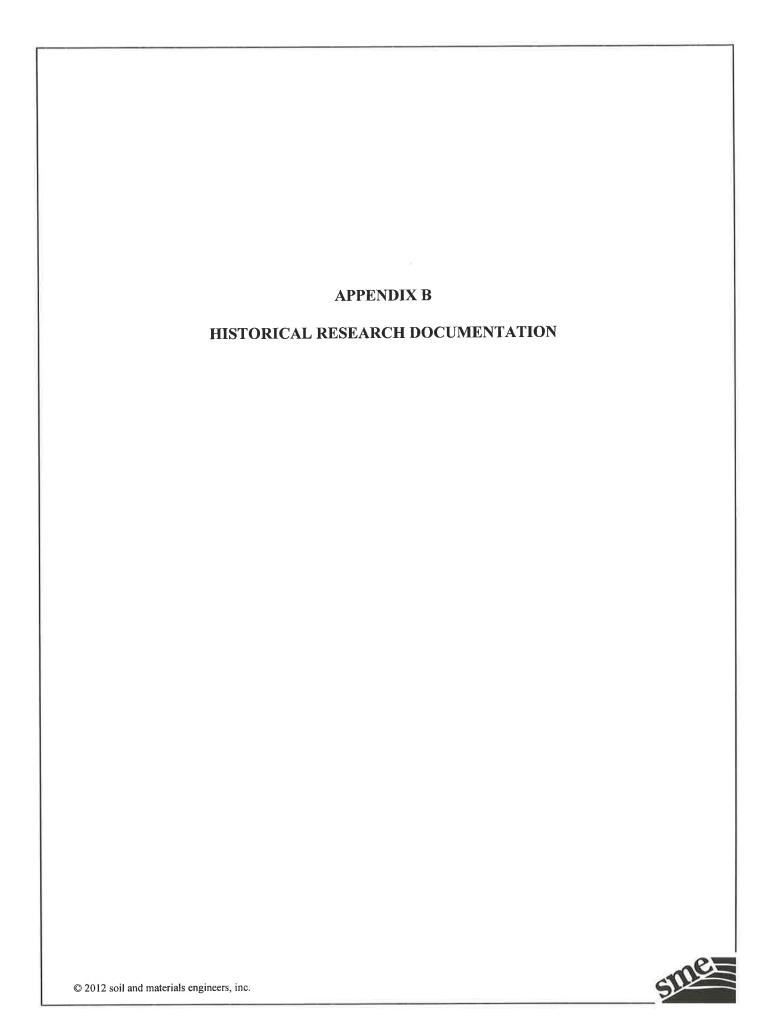


**PHOTO NO. 13:** South-adjoining Monument Park, taken from south-adjoining site looking southwest.



**PHOTO NO. 14:** West-adjoining ABC nails, taken from west-adjoining site looking northeast.

SME Project Number:	062891.00.010
Photograph by:	Lauren E. Armeni
Date:	March 30, 2012
Project:	16 Monroe Center Street NE
Location:	Grand Rapids, Michigan







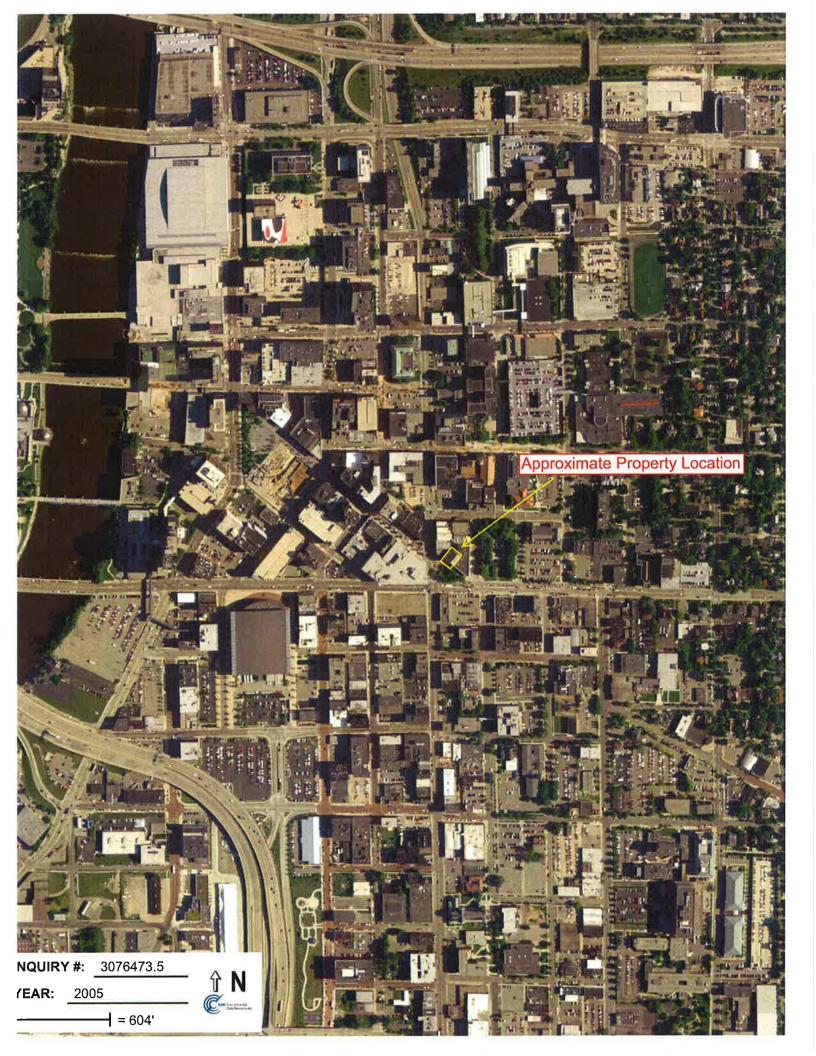












### **Kendall Building**

16 Monroe Center Street NE Grand Rapids, MI 49503

Inquiry Number: 3278901.3

March 16, 2012

# **Certified Sanborn® Map Report**



## Certified Sanborn® Map Report

3/16/12

Site Name:

**Client Name:** 

Kendall Building

16 Monroe Center Street NE Grand Rapids, MI 49503

Soil & Materials Engineers Inc 4705 Clyde Park Avenue SW Grand Rapids, MI 49509

EDR® Environmental Data Resources Inc

EDR Inquiry # 3278901.3

Contact: Brian Trent

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Soil & Materials Engineers Inc were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

### Certified Sanborn Results:

Site Name:

Kendall Building

Address:

16 Monroe Center Street NE Grand Rapids, MI 49503

City, State, Zip: Cross Street:

P.O. #

NA

Project: Certification # 062891.00.010 19D2-4659-A937

Maps Provided:

 1984
 1912

 1969
 1906

 1963
 1895

 1953
 1888

1950

1913



Sanbom® Library search results Certification # 19D2-4659-A937

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

✓ Library of Congress

University Publications of America

✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

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### Sanborn Sheet Thumbnails

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.











Volume 1, Sheet 8



Volume 1, Sheet 10

Volume 2, Sheet 157



Volume 1, Sheet 4



Volume 1, Sheet 8



Volume 1, Sheet 10

### 1963 Source Sheets



Volume 1, Sheet 4

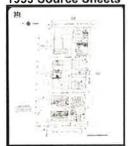


Volume 1, Sheet 8



Volume 1, Sheet 10

### 1953 Source Sheets



Volume 3, Sheet 301



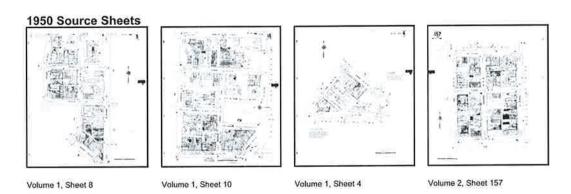
Volume 1, Sheet 4



Volume 1, Sheet 8



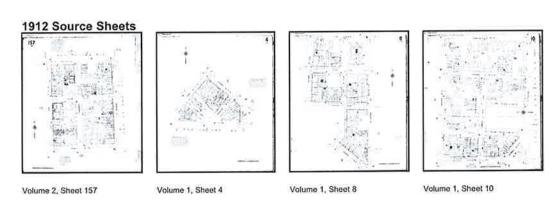
Volume 1, Sheet 10



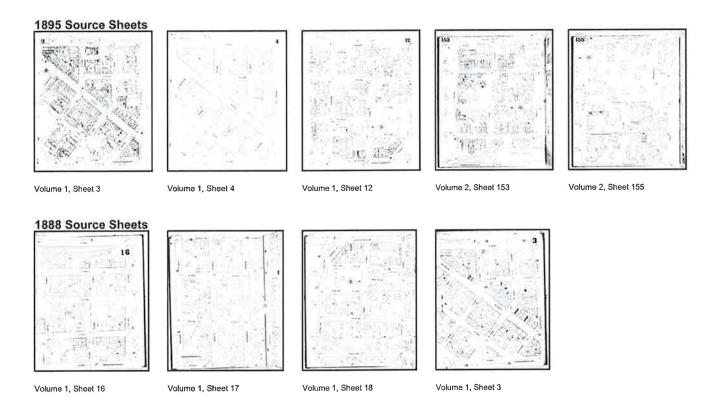


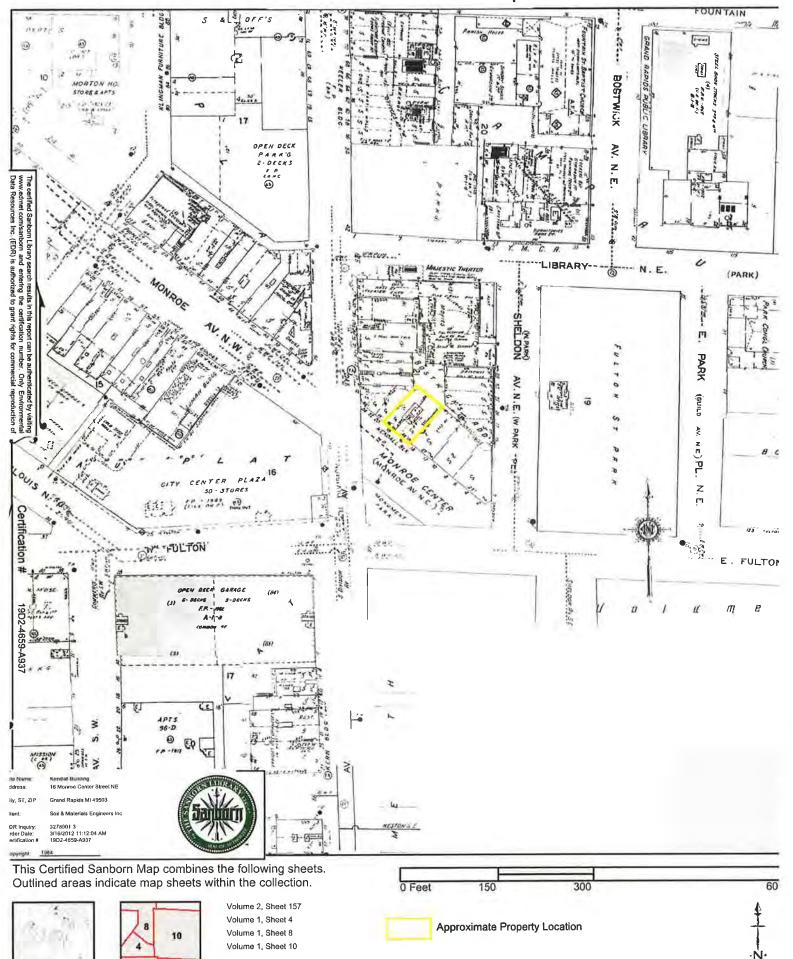


Volume 3, Sheet 301



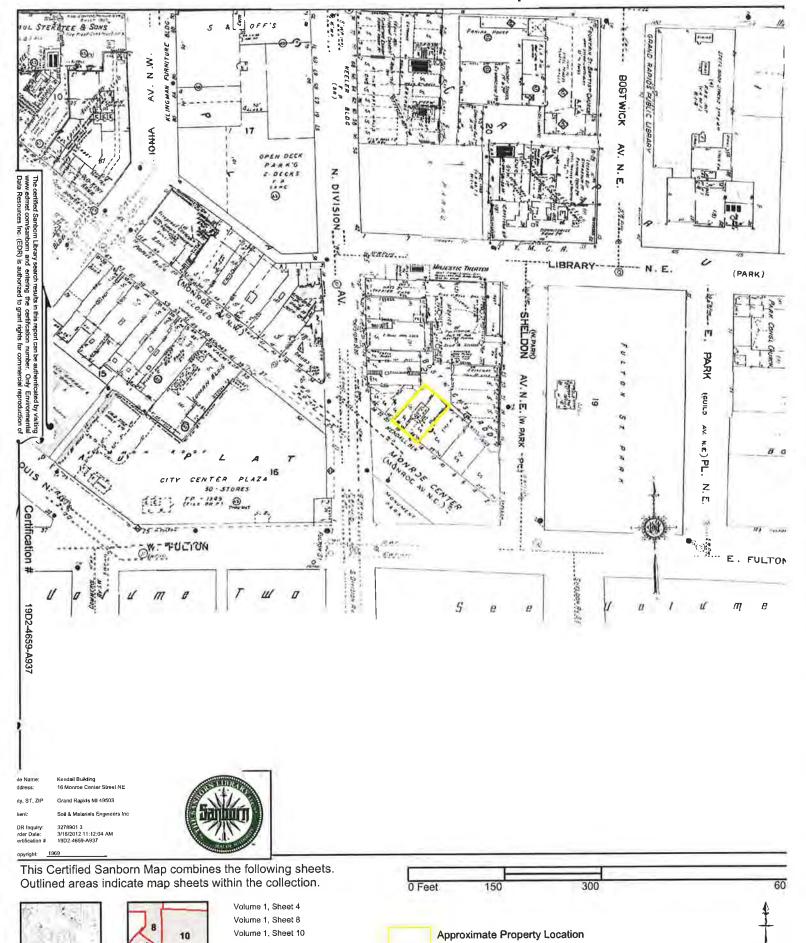
1906 Source Sheets

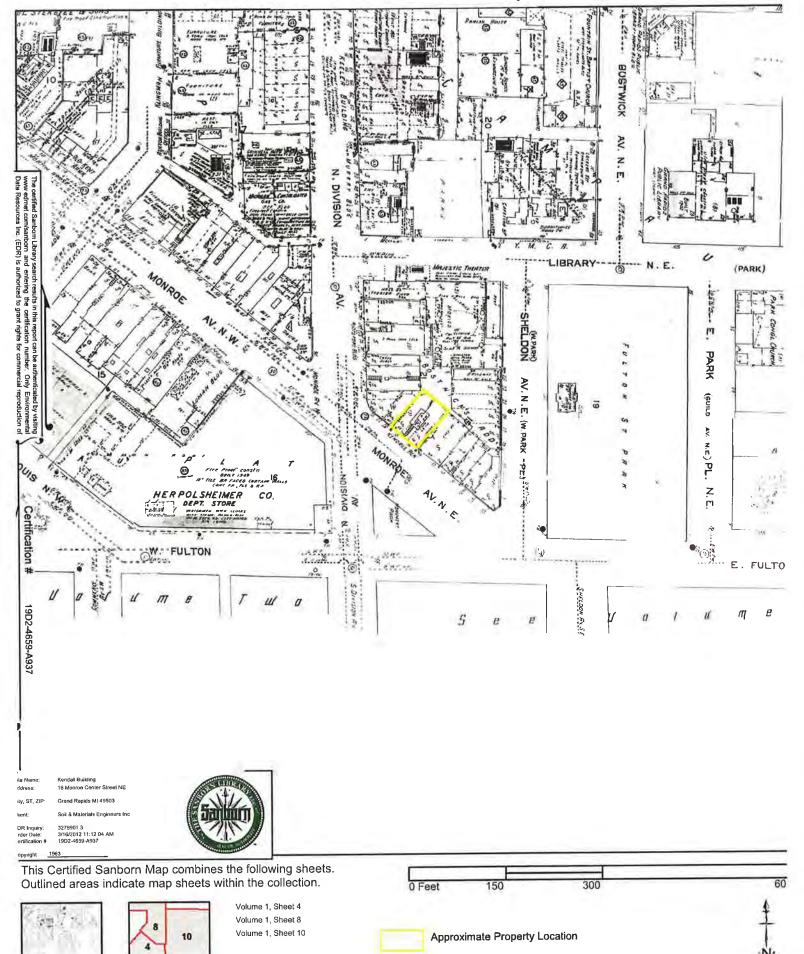




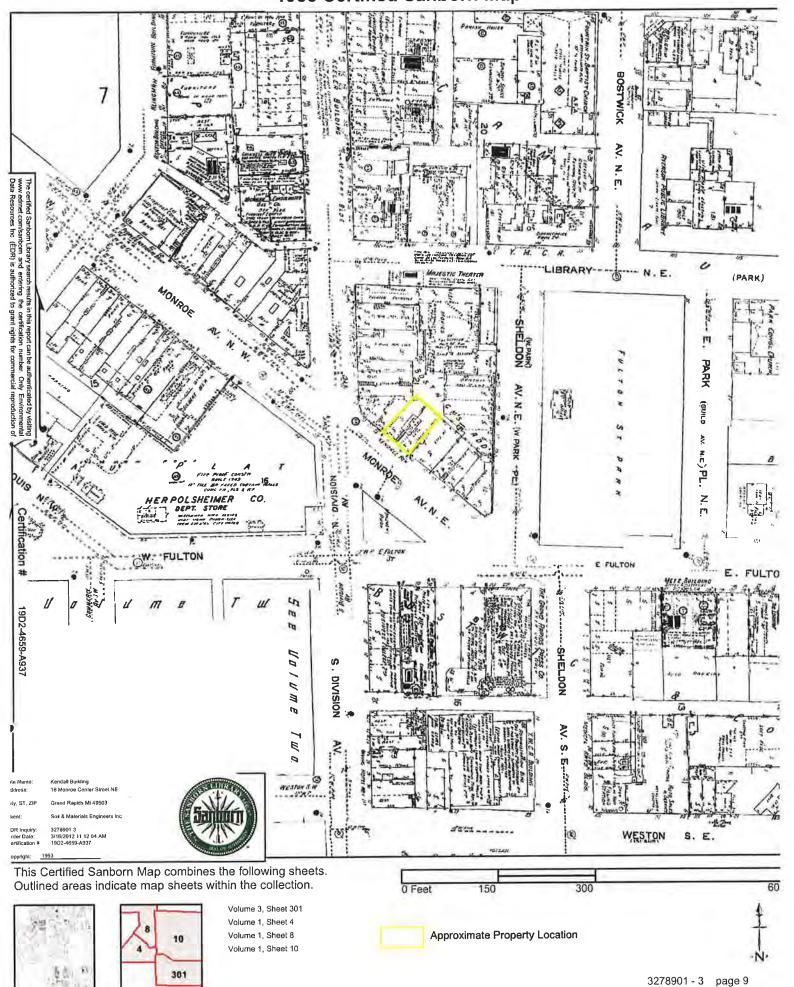
3278901 - 3 page 6

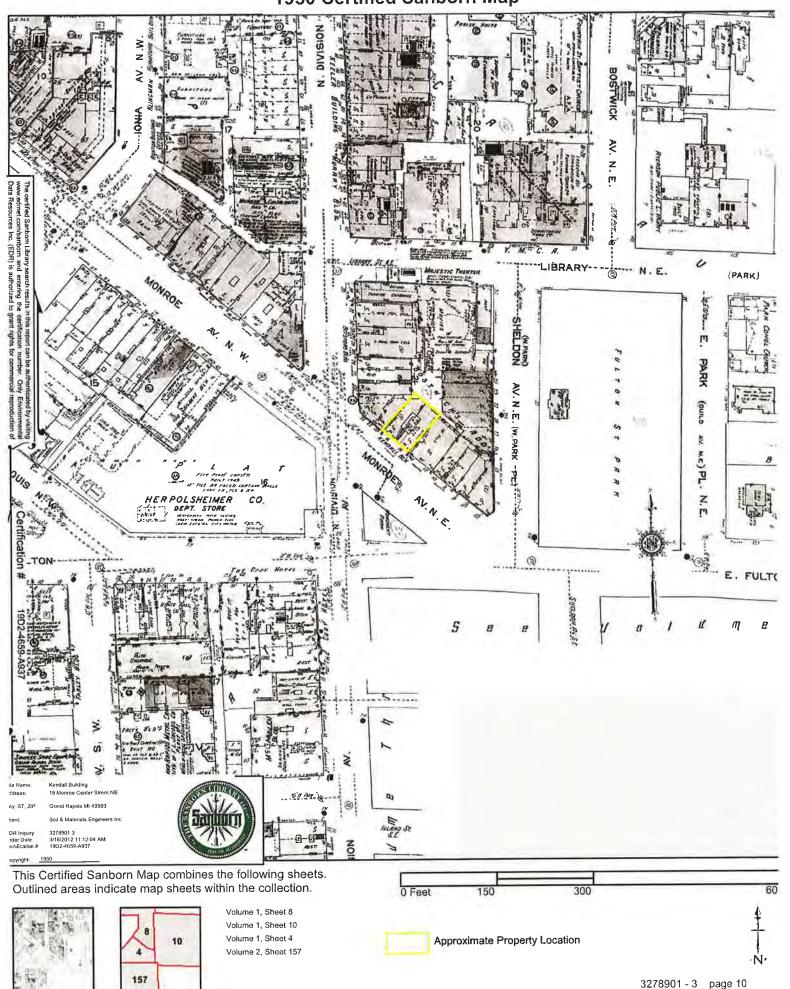
157

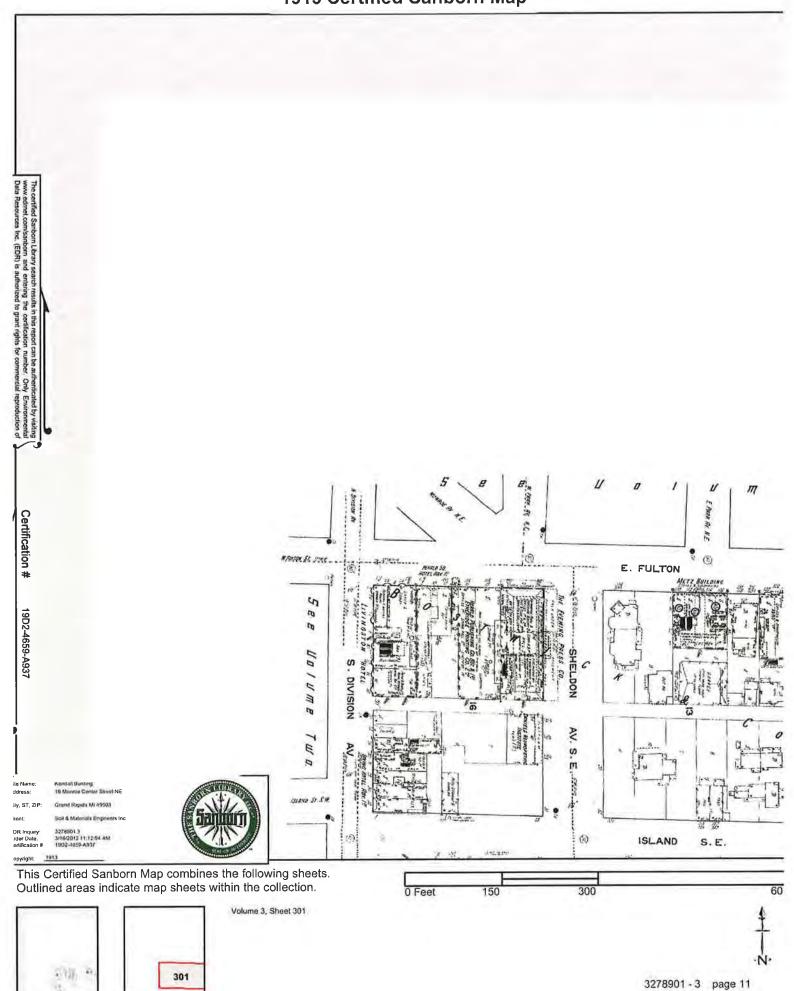




3278901 - 3 page 8



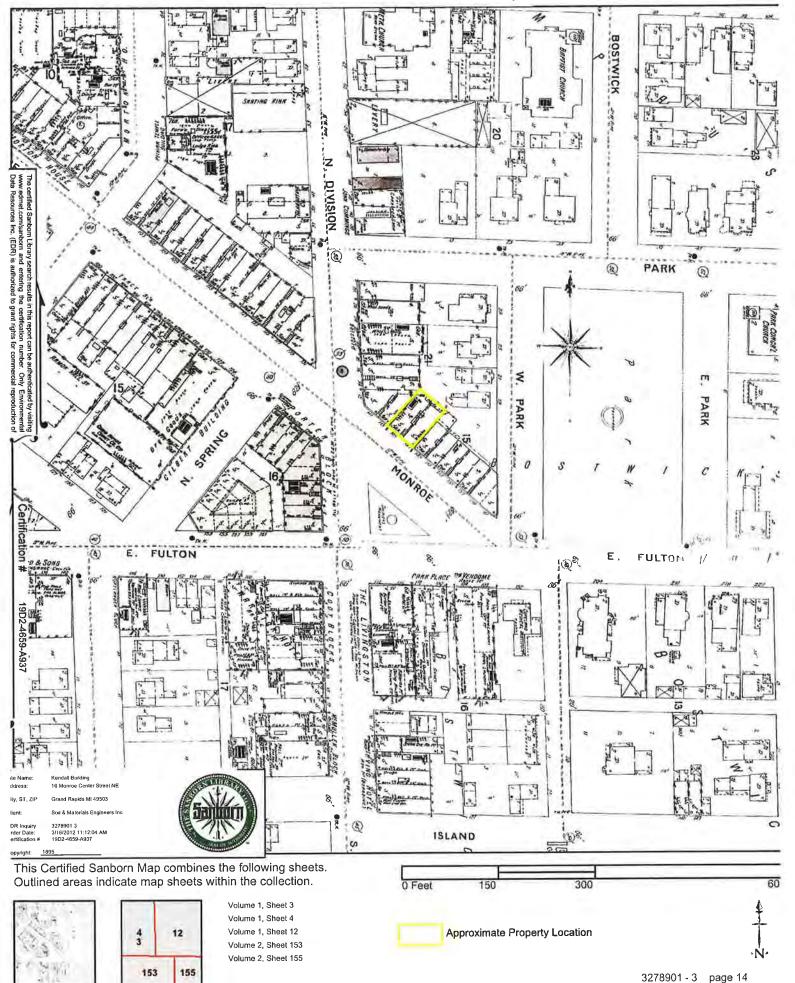


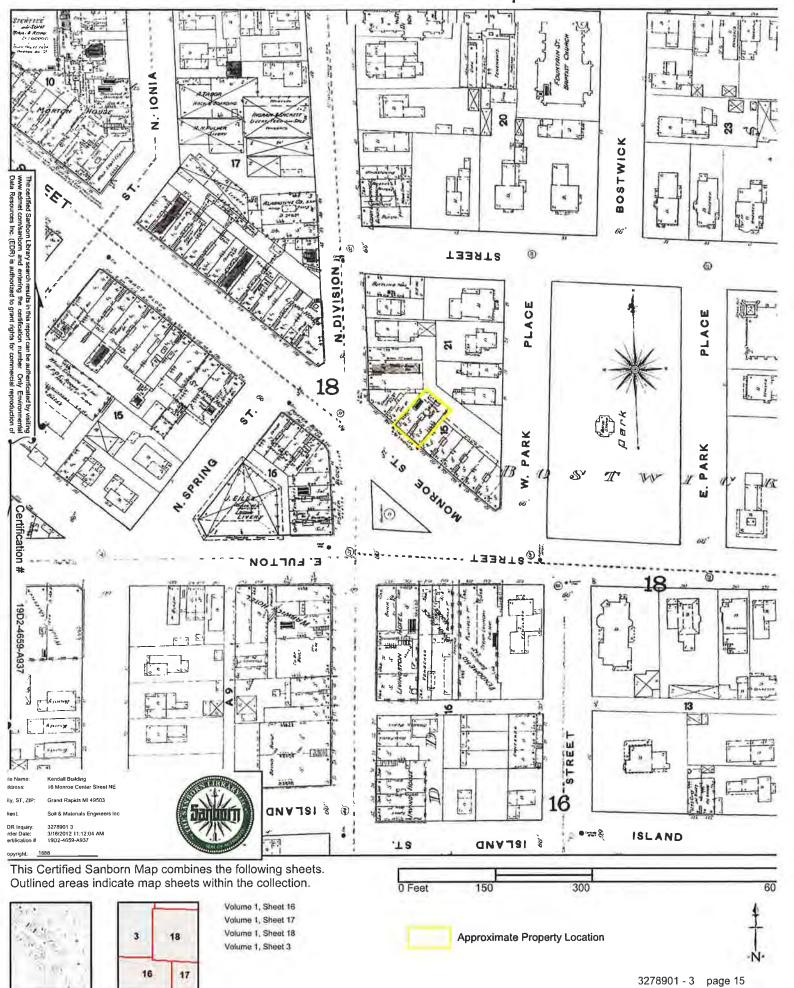




1906 Certified Sanborn Map 3% 3 The certified Sanborn Library search results in this report can be authenticated by silting www.edmet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of 66 **PARK** PARK Certification # ULTON 86' 2 00 dy. 31, 20 3 DR Inquiry: rder Date; 3278901.3 3/16/2012 11:12 04 AM 19D2-4659-A937 S This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection. 0 Feet 300

Approximate Property Location





### **General Property Information**

# **City of Grand Rapids**

[Back to Non-Printer Friendly Version] [Send To Printer]

Parcel: 41-14-30-157-009 Unit: CITY OF GRAND RAPIDS

Property Address			[collapse
16 NE MONROE CENTER ST GRAND RAPIDS, MI 49503			
Owner Information			[collapse
AZZAR J 7120 CASCADE RD SE GRAND RAPIDS, MI 49546		Unit:	51
Taxpayer Information			[collapse
SEE OWNER INFORMATION			
General Information for	Tax Year 2012		[collapse
Property Class: School District: State Equalized Value: DWELLING UNITS	201 - COMMERCIAL IMPROVED 41010 - GRAND RAPIDS \$120,800 0	Assessed Value: Taxable Value: Lot Size Date of Last Name Chg:	\$120,800 \$87,479 3026 01/26/2009
Historical District:	N/A	Date Filed: Notes: Census Block Group:	N/A N/A
Principal Residence Exempti	on May 1st	Final	
2012	0.0000 %	0.0000 %	
Previous Year Info	MBOR Assessed	Final S.E.V.	Final Taxable
2011	\$126,300 \$133,900	\$126,300 \$133,900	\$85,180 \$83,757

<b>Land Info</b>	rmation				[coll	apse;
	Frontage			Depth		
Lot 1:	N/A			N/A		
Lot 2:	N/A			N/A		
Lot 3:	N/A			N/A		
Total Frontage:	N/A		Average Depth:	N/A		
Total Acrea	age:	N/A				
Zoning Cod	de:	N/A				
Land Value Land Impro Renaissand Renaissand	ovements:	\$68,200 N/A NO		gage Code: imensions/Comments:	N/A N/A	

Date:

ECF Neighborhood Code:

COM07 - C\_07 DOWNTOWN

### Legal Information for 41-14-30-157-009

[collapse]

PART OF LOTS 1 & 3 BLK 15 \* BOSTWICK & COS ADDITION \* & PART OF LOTS 1 & 6 SEC 21 \* PLAT OF THE VILLAGE OF GRAND RAPIDS CAMPAU PLAT /SO CALLED/\* DESC AS - COM ON NLY LINE OF MONROE AVE AT A PT 45 FT SELY FROM E LINE OF DIVISION AVE TH SELY ALONG NLY LINE SD MONROE AVE 44.55 FT TH NLY PERP TO N LINE OF MONROE AVE 76 FT TH NWLY PAR WITH N LINE MONROE AVE TO E LINE OF SD LOT 6 TH W PAR WITH S LINE OF SD LOT 6 TO A LINE WHICH IS N PERP TO N LINE MONROE AVE FROM BEG TH SLY TO BEG \*

### **Sales Information**

sale record(s	) found.				
Sale Date	Sale Price	Instrument	Grantor	Grantee	Liber/Page
07/19/1991	\$100.00	WD	KENDALL ASC/AZZAR J		2889/1183
09/03/1982	\$215,000.00	OTH			
09/03/1982	\$215,000.00				

### **Building Information**

0 building(s) found.		
Description	Floor Area	Yr Built

<sup>\*\*</sup>Disclaimer: BS&A Software provides this Web Site as a way for municipalities to display information online and is not responsible for the content or accuracy of the data herein. This data is provided for reference only and WITHOUT WARRANTY of any kind, expressed or inferred. Please contact your local municipality if you believe there are errors in the data.

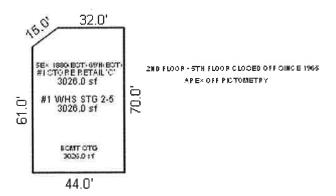
Privacy Policy

Image/Sketch for Parcel: 41-14-30-157-009

**City of Grand Rapids** 

[Back to Non-Printer Friendly Version] [Send To Printer]

Caption: No caption found



Sketch by Apex Sketch

<sup>\*\*</sup>Pisclaimer: BS&A Software provides this Web Site as a way for municipalities to display information online and is not responsible for the content or accuracy of the data herein. This data is provided for reference only and WITHOUT WARRANTY of any kind, expressed or inferred. Please contact your local municipality if you believe there are errors in the data.

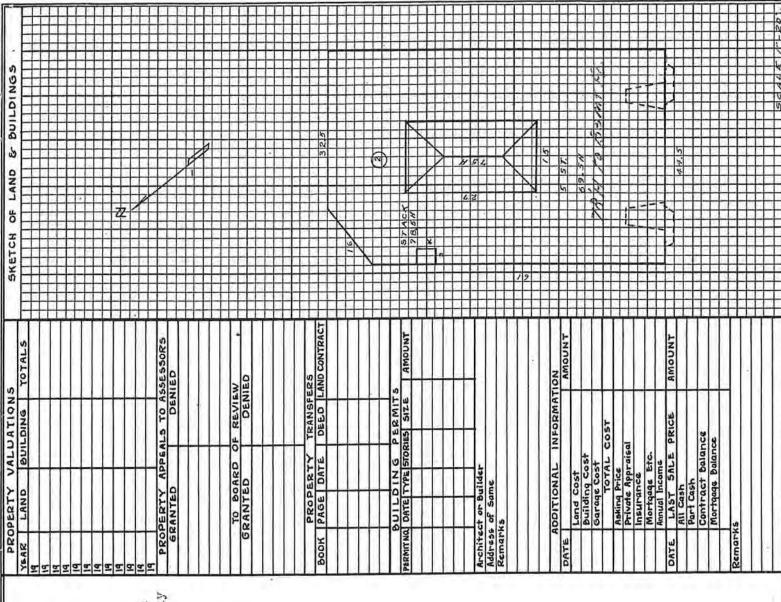
Privacy Policy

# THIS SPACE RESERVED FOR DESCRIPTION OF PROPERTY

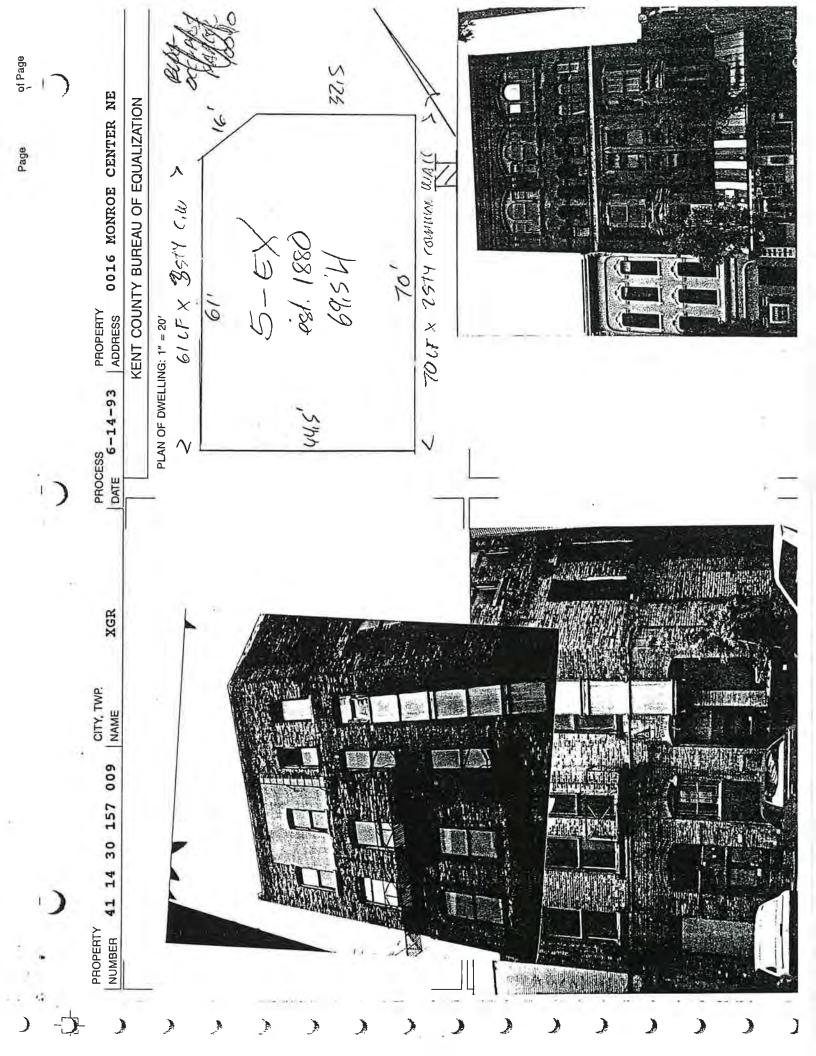
Part of Lots 1, 2 & 3, Blk 15. & part of lots 1 & 6, Sec. 21 Plat of the Village of Grand Rapids Campau Plat (so called).

Com on N'ly line Monroe Ave. 45' SM'ly from NE cor Monroe Ave. & Division Ave., th SE'ly of N'ly line Monroe Ave. 84' 10", N'ly at rt angles to Monroe Ave. 76', NW'ly pur with Monroe Ave. to E line sd lot 6', Y par with S line sd lot 6 to intersection of a line running from pt of beg at rt angles to Monroe Ave. SW'ly along sd line to beg. (Used as one parcel).

Bostwick & Co's .Add.



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poured wall	gypsum board	cali	steam		hot water							
/ stone wall	( plaster		/ forced air	ar < , / '> ne	radiant	5/	クサマヤク	1. 5/3/	- 50/ X			
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concrete hardener	wet/exposed/		steel	steel deck plus concrete			wood o	Wood or Steel Studs plus:	us: boiler		MTERV	WED
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						6				3		

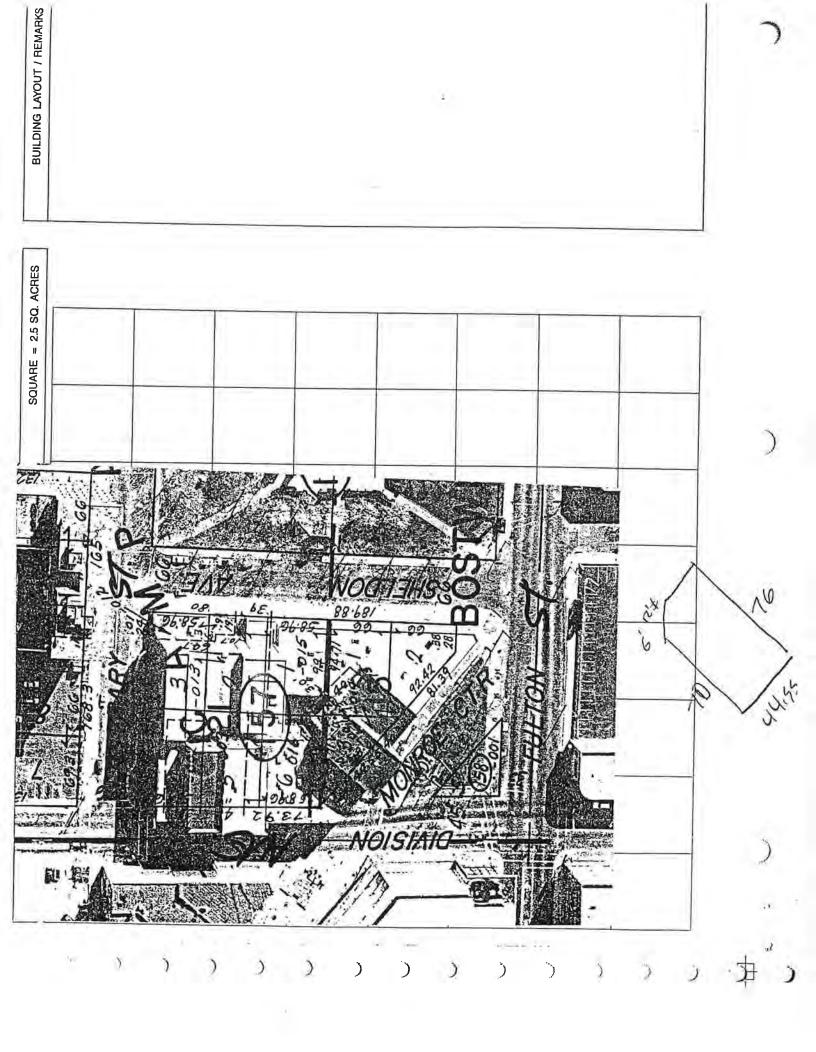


/ Electricity % CONDITION NEW COST % CONDITION ADDITIONS & DEDUCTIONS

RATE FLAT

THE FLAT

T BOOK NO. PAGE NO. DISTRICT of GRAND RAPIDS AMOUNT RESTRICTIONS
ZONING IMPROVEMENTS
A-Residani, Dirt Street - Water
- O-Readeni, Gravel
- C-Commeril, Saphali
- D-Industrial Brick - Electric
- E-Industrial Concrete
- E-Industrial Concrete BUILDING DIMENSIONS RATE 00 SQUARE FRONT FEET FT.PRICE Concrete VALUATIONS TOTAL BUILDING \$ RATE TOTAL LAND GARAGE SIZE AREA UNIT PRICE 5.67 REPRODUCTION COST
DEPRECIATION
EXCELLENT GOOD FAIR CUBIC COKNEK DEPTH FACTOR FACTOR 41859 DETRACTING INFLUENCE ENHANCING INFLUENCE WARD LAND SQUARE Interviewed by Estimated by Classified by 3128 FRONT BY LOTS TOTALS Low STORIES 3665 STORE FRONTS ABCOEF Roof Ventilators
Fan & Ducts-Simple Wash Sinks-Modh. **Drinking Fountains** Doors-Ornament. - Bulkhead-Marble Vastibule Floor-Tile Warm Air-Porced Urinals-Individ". Sidewalk Elevator Overhid. Mech. Opr Electric Sprinkler Sys.-Wet Flexible Conduit Knob & Tube Struct. Glass Face Brick Toilats - Modern WIRIN Auto. Control Rir Conditioning Mosaic Tile Terrazzo own Plant H.P. Unit Heaters Incinerator Aluminum Set Metal Stalls Fire Escapes Brick Stack Old Tupe Steal Stack Mail Chute Lavatories Gravitu Marquise Ash Hoist Wood Set Showers Stone Arcola Stove ADDRESS STAIR BALUSTERS SKYLIGHTS ROOFING STAIR STRUCT Wood Double Hung Plaster on Studs Concrete Block Wood-Metal Clad Sectional Steal Shingle Travertine Tite Glazed Plastered Pitch & Gravel Comp. Shingle Roll Roofing Hollow Metal Marble - Faced Wainscot Metal Deck Rubber Tile Shields George K Asphalt Tile Wood Block Linoleum Pan Type Parquetry Cast Iron Cement Marble Cement Wood Marble Maple Steel Slafe Prick Wood Prick Pine Nong Oak Oil Burnars Auto. Stokers Refrigeration NAME OF OWNER Piling - Etc. Fire Pumps Diesel Elect. INTERIOR PAINTING Stage Movie Booth BLDG. Bank Vault Insulated RENTED AT Base-Limestone Coping-Limestone SandStone Brick Pattern Plain Glazed Tile Concrete blocks Structural Glass Coment Plaster Stainless Steel Sandstone & INDUSTRIA Rein, Concrete Art Stone Sandstone Art Stone Rubble Stone Cement Granite Art Stone 2365T Stucco Wood 2000000 DATE MOVED ON 旦 1000 LOCATION 12-14-16-18 Monroe Ave. DESCRIPTION of COMMERCIAL FLOORS 6- ROOF S Rein, Concrete Conc. 5-Clay Tile Struct Tile 45 Pre-Cast Concrete Cast Ire. \$ TI Pre-Cast Concrete COEF COLUMNS
Steel Concrete Blocks BEAM On Hyrib Dress, & Match. Rein. Concrete JOIST Laminated Wood Laminated Wood Rein. Concrete Steel Junior I Beams Pressed Steel STATE OF STATE OF **Bar Joists** DATE BUILT Timber Haydite Timber ZONE A 191 CIVIDI E USE AB TOTAL HEIGHT FLOOR AREAS GROUND FI Wood Frame Concrete blocks Rooming House TOTAL AREA Rein. Concrete Rein. Concrete Brick - Solid Industrial Merchantile POWER HOUSE DOR TO Warehouse Sheatre to C DtoE E to F

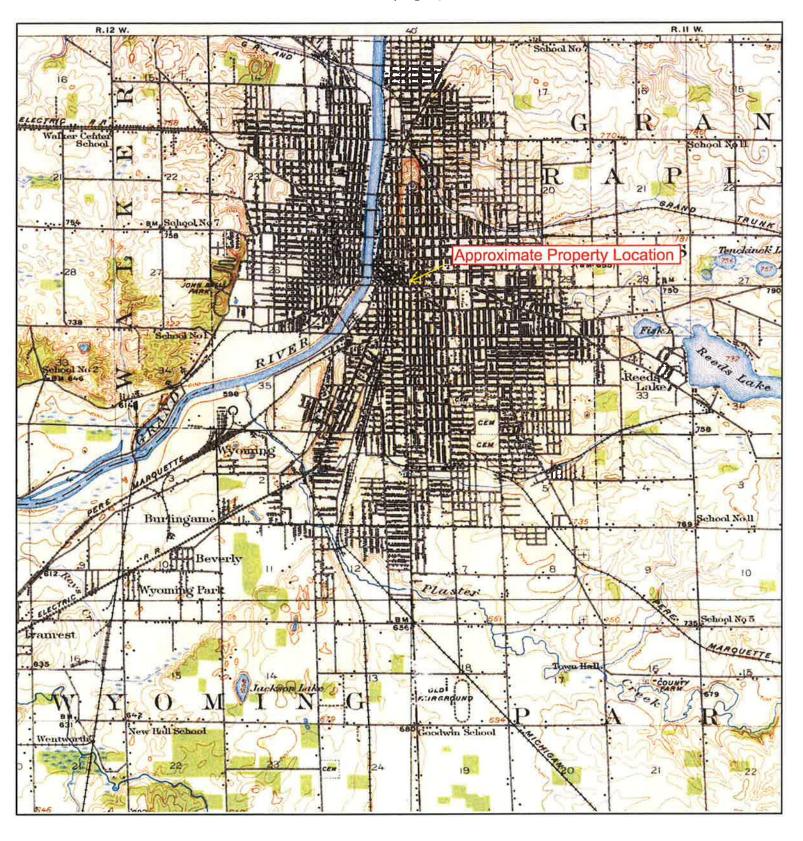


KENT COUNTY BUREAU OF EQUALIZATION	REAU OF EQUAL	ZATION	Ī	FOR EQUALIZATION ONLY	IZATION C	NLY	PAGE 1	1 OF	PAGES
COMMERCIAL/INDUSTRIAL APPRAISAL RECORD CARD	JSTRIAL APPRAI	SAL REC	ORD CAR		GRAND RAPIDS		SCHOOL DISTRICT CL	GU: CLASS:	XGR 201
GRANTOR	GRANTEE	SALE	SALE INST. DATE TYPE	TERMS OF SALE	SALE & PAGE	ER QUAL	PARCEL #:	41 14 30	157 009
			910719			A	ST#: 0016 MONROE CENTER NE	ONROE C	ENTER NE
							BLDG PERMIT #	¥ DATE	AMOUNT
NAME:			NBHD1:	NE NE	NBHD2: ////	7	TAND WATTER COMPITTIONS	THECOMB	TTATTONS
-		AZZAK	ZONING:	10	SITE	2	LOTSIZE	RATE	TCV
DBA: Quill Warty Sine	Warty Sine	- \	CFT/IFT#:		<b>MMPROVED</b>	/ED	16)HV246	0///	041778
USE 3% DEPR OF	USE 3% DEPR ON YARD IMPROVEMENTS	MENTS	GU NBHD:	OFC4	VACANT		1144	-72	2000
U.G. TAN	%	CLY	₽ P		CORNERLOT	. TOTE			
NO. SIZE TYPE	RATE GOOD	MULT	" CINTT.C.V.	· ^	REAR-LAND	CAND			
			€3		ALLEY		TOTAL LAND VALUE	VALUE	001198
					PUBLIC IMP	CIMP	LAND	LAND IMPROVEMENTS	MENTS
					CURB				s
TRUCK WELL -	- LOADING DOCKS				DIRTROAD	OAD			
					4 ELECTRIC	IC ,	WELL/SEPTIC		
					GGAS G	GAS 9 Stores	U.G. TANKS	ď	
<b>-</b>					GRAVEL ROAD	ROAD	TRUCK WELL/DOCKS	OCKS	
-					CPAVED ROAD	ROAD	PAVING		
SF 3" ASPH					4 SIDEWALK	LK	LIGHTS		
SF 3"CONC					C'SANITAL	SANITARY SEWER	FENCE		
_					STORM SEWER	SEWER	RR SPUR?		
_					WATER		TOTAL LAND IMP	IP.	\$ -0-8
SF 6" APRON	7				PRIVATE IMP	EIMP	TOTAL BLDGS		10/8
LIGHTS			-		SEPTIC @	(a)	TOTAL COST APPROACH	PPROACE	CO1778
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24' POLES	S				SITE TOPO	OPO	TOTAL INCAPPROACH	PROACH	\ **
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-					LOW		ပ	M	I
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49.25

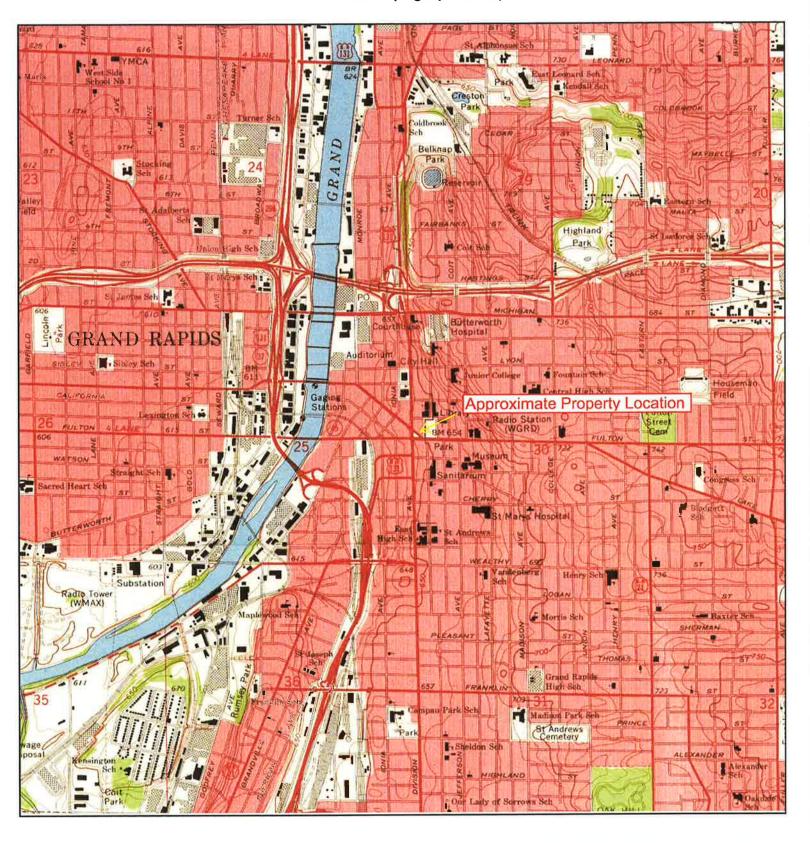
Picture Ox Condition	2160 B. 20 60 M. M. M. A. 66 T. 20 F. 15	one Coalls	Flastior Walls	Wood fls.	central Heat, also for Mails
Ave. 1814. 1814 12 - 68" H.	L Comst Tar d Sash. - 3x Finished.	y lastored coil Brick Partitions from Sport	Doctors Office Sailtos (4-5-6 small soch) 15 H. Plastor Ceit Phatier Walls of the son wood fee.	4. Ottester (ails and walls) to 2.4.) Asph. tile and Perpet on wo 13 Toilets - 13 Lavs.	People - 1500 to a
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D # 12018	Solid by and by Basemort	3/2 3/4	3 m to	10500 = 4 th fe.	Stoker - Bldf. (1)

### **Historical Topographic Map**



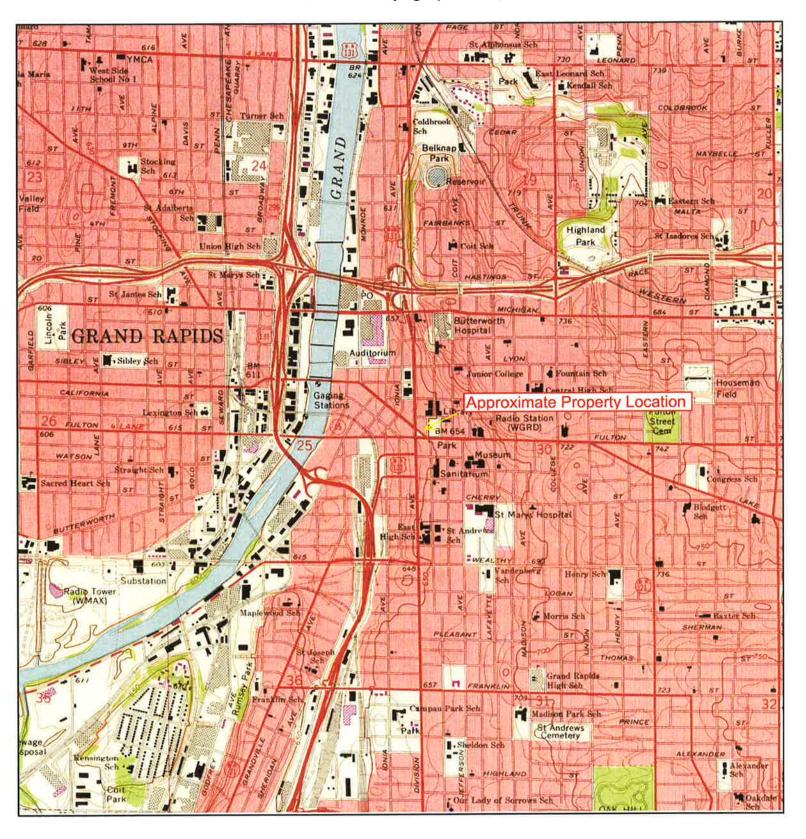


### Historical Topographic Map



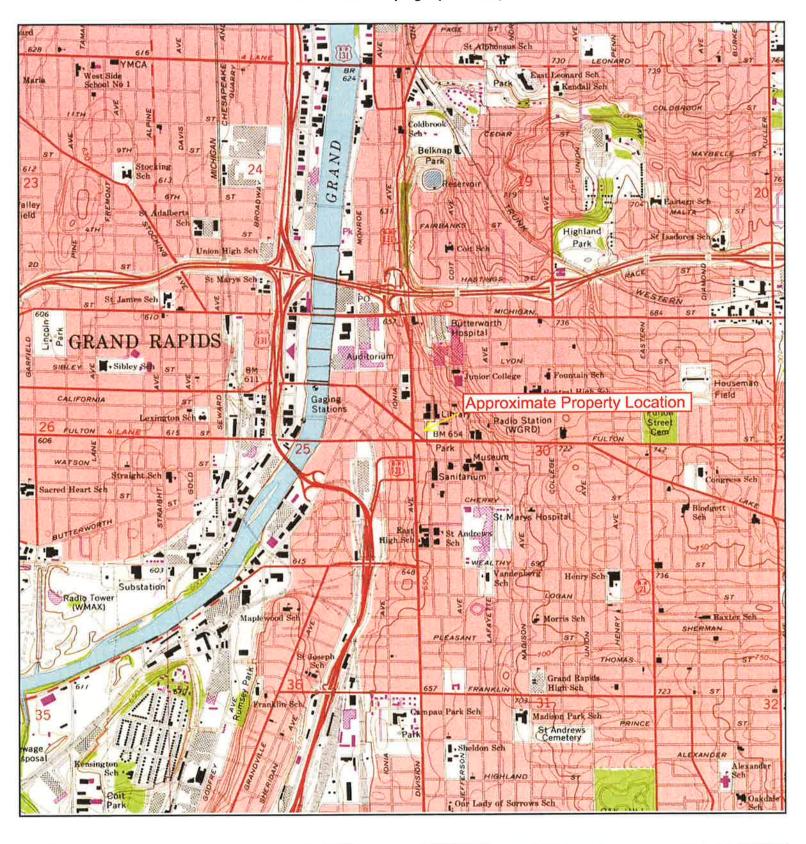


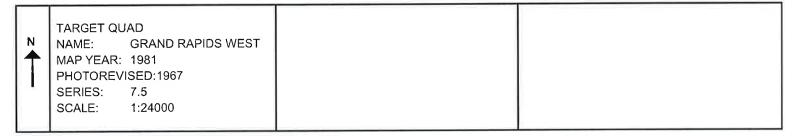
### **Historical Topographic Map**



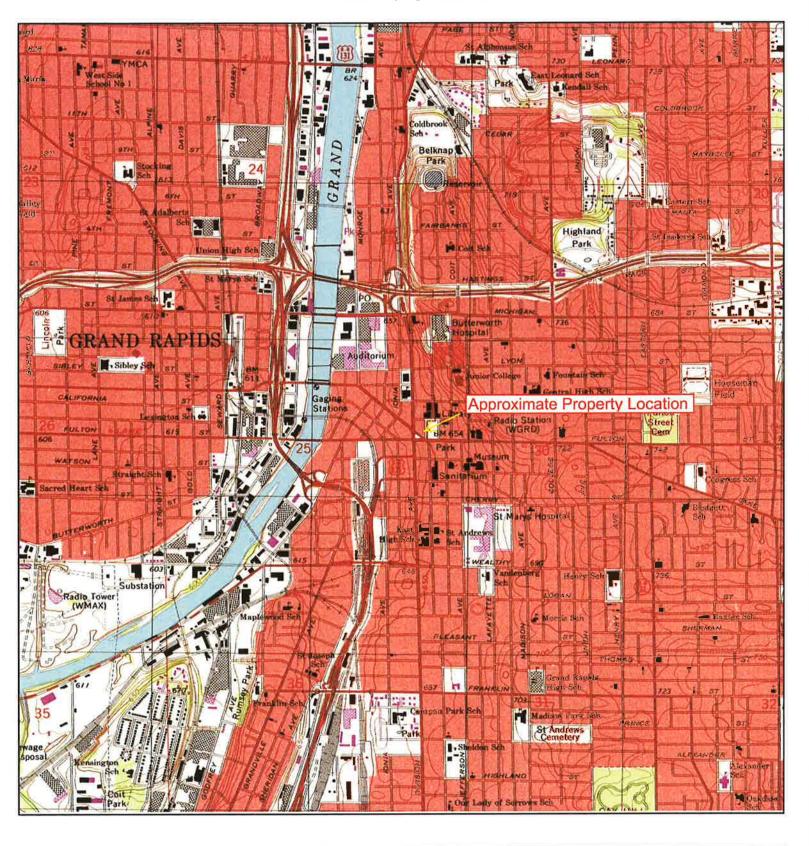


### Historical Topographic Map





### Historical Topographic Map





**Kendall Building** 

16 Monroe Center Street NE Grand Rapids, MI 49503

Inquiry Number: 3278901.4

March 26, 2012

# The EDR-City Directory Image Report



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### SECTION

Executive Summary
Findings
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Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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### **EXECUTIVE SUMMARY**

#### **DESCRIPTION**

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

#### **RESEARCH SUMMARY**

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

Year	Target Street	Cross Street	<u>Source</u>
2011	$\square$		Polk's City Directory
2006	<b>☑</b>	$\overline{\square}$	Polk's City Directory
2001	<b>☑</b>	$\overline{\square}$	Polk's City Directory
1995	<u> </u>		Polk's City Directory
1990	<u> </u>	$\square$	Polk's City Directory
1985	<u> </u>	$\square$	Polk's City Directory
1980	_ ☑		Polk's City Directory
1975		$\square$	Polk's City Directory
1970		$\overline{\square}$	Polk's City Directory
1966		$\overline{\square}$	Polk's City Directory
1961	$\overline{\Box}$	$\square$	Polk's City Directory
1956	$\overline{\Box}$	$\square$	Polk's City Directory
1951		$\square$	Polk's City Directory
1946	ā	$\overline{\square}$	Polk's City Directory
1941	_	$\overline{\mathbf{Z}}$	Polk's City Directory
1936			Polk's City Directory
1932			Polk's City Directory
1928		$\square$	Polk's City Directory
1923		$\overline{\square}$	Polk's City Directory
1919		$\overline{\mathbf{v}}$	Polk's City Directory
1914		<u> </u>	Polk's City Directory
1909			Polk's City Directory
1905			Polk's City Directory

#### **RECORD SOURCES**

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### TARGET PROPERTY STREET

16 Monroe Center Street NE Grand Rapids, MI 49503

<u>Year</u>	<u>CD Image</u>	Source	
Monroe C	enter Street NE		
2011	pg A1	Polk's City Directory	
2006	pg A2	Polk's City Directory	
2001	pg A3	Polk's City Directory	
1995	pg A4	Polk's City Directory	
1990	pg A5	Polk's City Directory	
1985	pg A6	Polk's City Directory	
1980	pg A7	Polk's City Directory	
1970	3	Polk's City Directory	Street not listed in Source
1966		Polk's City Directory	Street not listed in Source
1961	≆	Polk's City Directory	Street not listed in Source
1956	<b>(a)</b>	Polk's City Directory	Street not listed in Source
1951	•	Polk's City Directory	Street not listed in Source
1946	) <u>é</u> ;	Polk's City Directory	Street not listed in Source
1941	<b>E</b>	Polk's City Directory	Street not listed in Source
1936	-	Polk's City Directory	Street not listed in Source
1932	) <del>-</del>	Polk's City Directory	Street not listed in Source
1928		Polk's City Directory	Street not listed in Source
1923	) <u>-</u>	Polk's City Directory	Street not listed in Source
1919	12:	Polk's City Directory	Street not listed in Source
1914	9	Polk's City Directory	Street not listed in Source
1909	-	Polk's City Directory	Street not listed in Source
1905	:6:	Polk's City Directory	Street not listed in Source

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### **CROSS STREETS**

<u>Year</u>	CD Image	<u>Source</u>	
Monroe A	venue NE		
11101110071	<u> </u>		
2011		Polk's City Directory	Street not listed in Source
2006	-	Polk's City Directory	Street not listed in Source
2001		Polk's City Directory	Street not listed in Source
1995		Polk's City Directory	Street not listed in Source
1980	pg. A8	Polk's City Directory	
1975	pg. A9	Polk's City Directory	
1970	pg. A10	Polk's City Directory	
1966	pg. A11	Polk's City Directory	
1966	pg. A12	Polk's City Directory	
1961	pg. A14	Polk's City Directory	
1961	pg. A13	Polk's City Directory	
1956	pg. A15	Polk's City Directory	
1956	pg. A16	Polk's City Directory	
1951	pg. A18	Polk's City Directory	
1951	pg. A17	Polk's City Directory	
1946	pg. A19	Polk's City Directory	
1946	pg. A20	Polk's City Directory	
1941	pg. A22	Polk's City Directory	
1941	pg. A21	Polk's City Directory	
1936	pg. A23	Polk's City Directory	
1936	pg. A24	Polk's City Directory	
1932	pg. A26	Polk's City Directory	
1932	pg. A25	Polk's City Directory	
1928	pg. A27	Polk's City Directory	
1928	pg. A28	Polk's City Directory	
1923	pg. A30	Polk's City Directory	
1923	pg. A29	Polk's City Directory	
1919	pg. A31	Polk's City Directory	
1919	pg. A32	Polk's City Directory	
1914	pg. A34	Polk's City Directory	
1914	pg. A33	Polk's City Directory	
1909	-	Polk's City Directory	Target and Adjoining not listed in Source
1905	3	Polk's City Directory	Target and Adjoining not listed in Source

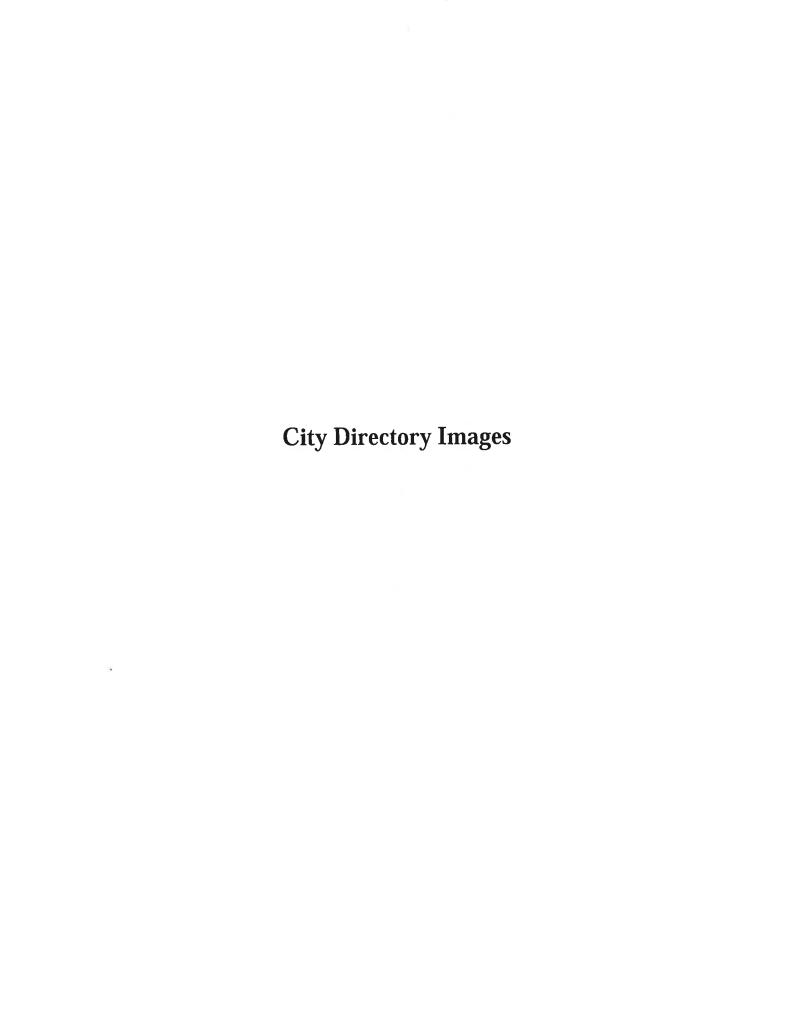
<u>Year</u>	CD Image	<u>Source</u>	
Sheldon A	Avenue NE		
2011	pg. A35	Polk's City Directory	
2006	pg. A36	Polk's City Directory	
2001	pg. A37	Polk's City Directory	
1995	pg. A38	Polk's City Directory	
1990	pg. A39	Polk's City Directory	
1985	pg. A40	Polk's City Directory	
1980	pg. A41	Polk's City Directory	
1975	pg. A42	Polk's City Directory	
1970	pg. A43	Polk's City Directory	
1966	pg. A44	Polk's City Directory	
1966	pg. A45	Polk's City Directory	
1961	pg. A47	Polk's City Directory	
1961	pg. A46	Polk's City Directory	
1956	pg. A48	Polk's City Directory	
1956	pg. A49	Polk's City Directory	
1951	pg. A50	Polk's City Directory	
1946	pg. A51	Polk's City Directory	
1941	pg. A52	Polk's City Directory	
1936	pg. A53	Polk's City Directory	
1932	pg. A54	Polk's City Directory	
1928	pg. A55	Polk's City Directory	
1928	pg. A56	Polk's City Directory	
1923	pg. A57	Polk's City Directory	
1919	-	Polk's City Directory	Street not listed in Source
1914	*	Polk's City Directory	Street not listed in Source
1909	*	Polk's City Directory	Street not listed in Source
1905	-	Polk's City Directory	Street not listed in Source
South Div	vision Avenue		
2011	pg. A58	Polk's City Directory	
2006	pg. A59	Polk's City Directory	
2001	pg. A60	Polk's City Directory	
1995	pg. A61	Polk's City Directory	
1990	pg. A62	Polk's City Directory	

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<u>ar</u>	<u>CD Image</u>	<u>Source</u>	
985	pg. A63	Polk's City Directory	
980	pg. A64	Polk's City Directory	
1970	pg. A65	Polk's City Directory	
1966	pg. A66	Polk's City Directory	
1961	pg. A67	Polk's City Directory	
1956	pg. A68	Polk's City Directory	
1951	pg. A69	Polk's City Directory	
1946	pg. A70	Polk's City Directory	
1941	pg. A71	Polk's City Directory	
1936	pg. A72	Polk's City Directory	
1932	pg. A73	Polk's City Directory	
1928	pg. A74	Polk's City Directory	
1923	pg. A75	Polk's City Directory	
1919	pg. A76	Polk's City Directory	
1914	pg. A77	Polk's City Directory	
1909		Polk's City Directory	Target and Adjoining not listed in So
1905		Polk's City Directory	Target and Adjoining not listed in So
<u>Vest Park</u>	Avenue NE		
2011	-	Polk's City Directory	Street not listed in Source
2006	=	Polk's City Directory	Street not listed in Source
2001	<u> </u>	Polk's City Directory	Street not listed in Source
1995	9	Polk's City Directory	Street not listed in Source
1990	¥	Polk's City Directory	Street not listed in Source
1985	<b>5</b> 5	Polk's City Directory	Street not listed in Source
1980	<b>14</b> ).	Polk's City Directory	Street not listed in Source
1975	<b>⇒</b> )	Polk's City Directory	Street not listed in Source
1970	· · ·	Polk's City Directory	Street not listed in Source
1966	(4)	Polk's City Directory	Street not listed in Source
1961		Polk's City Directory	Street not listed in Source
1956	ei l	Polk's City Directory	Street not listed in Source
1951	3 <b>=</b> 3	Polk's City Directory	Street not listed in Source
1946	149	Polk's City Directory	Street not listed in Source
1941	<b>14</b> 0	Polk's City Directory	Street not listed in Source
1936	*	Polk's City Directory	Street not listed in Source
1932	(#C)	Polk's City Directory	Street not listed in Source
1928	·=:	Polk's City Directory	Street not listed in Source

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<u>Year</u>	CD Image	Source	
1923	: <b>:</b>	Polk's City Directory	Street not listed in Source
1919	126	Polk's City Directory	Street not listed in Source
1914	res	Polk's City Directory	Street not listed in Source
1909	23	Polk's City Directory	Street not listed in Source
1905	<b>13</b>	Polk's City Directory	Street not listed in Source



1140	ACCELERATION SPORT
	TRAINING sports/recreation
	facilities p616-233-4800
	CHINA CITY CHINESE
	RESTAURANT restaurants
	616-451-3688
	LEONARD & MONROE LLC
	nonclassified establishments
	616-913-9275
	MIKE'S BARBER SHOP barbers
	616-459-0787
	150 GILLELAND J B DO physicians
	& surgeons616-459-6331
	150 LIGGETT JAMES A phys
	therapists616-459-6331
	150 MED-1 clinics616-459-7906
	1101 SUBWAY restaurants
	616-913-9471
	2102 COMPETITIVE EDGE SKATE
	skating equip/supl616-893-2899
	2103 SPLURGE SALON & SPA
	beauty salons616-726-2300
1180	SHELDON CLEANERS cleaners
	618-451-0989
1100	GRAND RAPIDS FIRE DEPT fire
118	
	departments616-456-3906 ONARD ST NW INTERSECTS
+ LE	MESSES 392 HOUSEHOLDS 251
	MESSES 392 HOUSEHOLDS 251
	DAG OFFITTO OT ME (ODANO DADIO)
MOH	ROE CENTER ST NE (GRAND RAPIDS)
	CODE 49503 CAR-RT C017
12 F	REYNOLDS & SONS SPORTING
12 F	GOODS sporting goods- retail
	GOODS sporting goods- retail616-456-7161
	GOODS sporting goods- retail
	GOODS sporting goods- retail
	GOODS sporting goods- retail
20 V	GOODS sporting goods- retail
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BUS MONFRO • DI • ZIF 1 G G G G	GOODS sporting goods- retail
BUS MONFRO • DI • ZIF 1 G G G G	GOODS sporting goods- retail
20 V BUS MONFRO + DI  CIF  G G G G G G G G	GOODS sporting goods- retail
20 V BUS MONFRO + DI  CIF  G G G G G G G G	GOODS sporting goods- retail

1180 SHELDON CLEANERS cleaners
616-451-0989
1181 GRAND RAPIDS FIRE DEPT fire
departments616-456-3906
+ LEONARD ST MW INTERSECTS
BUSINESSES 416 HOUSEHOLDS 212
MONROE CENTER ST NE (GRAND RAPIDS)
• ZIP CODE 40503 CAR-AT C017
20 No Current Listing
HOUSEHOLDS 1
MONDOE OFFICE OF ARM (ODANO DADIOS)
MONROE CENTER ST NW (GRAND RAPIDS)-
FROM 175 MONROE AVE NW
+ DIVISION AVE N CONTINUES
• ZIP CODE 49503 CAR-RT C051
1 GRAND RAPIDS ABANDONED
VEHICLE government offices
616-456-3310
GRAND RAPIDS FIREARMS
PERMITS government offices
616-456-3351
GRAND RAPIDS POLICE DEPT
government offices616-456-3403  + MONROE CENTER ST NE BEGINS

820 BOTTEGA SALON CORDER PRODUCTIONS	
LA FONTSEE GALLERY	
List Annita [2] 451-19	65
Rodriguez Valle Iraida [2]	58
459-75	
Tschosik Cheryl 2 459-95	502
410 ROYAL MARKETING INC	
+ MASON ST NW ENDS	000
+ WALBRIDGE ST NW ENDS	
1120 Bolt Edward R 2 451-05	505
Czerew Robert A 2 451-05	505
+ OTTAWA AVE NW ENDS + LEONARD ST NW INTERSECTS	200
BUSINESSES 38 HOUSEHOLDS	279
The street stree	
MONROE CENTER ST NE (GRAND	
RAPIDS)-FROM 17 DIVISION AV	VE
N SOUTHEAST	3-1
+ MONROE CENTER ST NW BEGINS + SHELDON AVE NE BEGINS	100
+ FULTON ST E INTERSECTS	
+ FULTON ST E INTERSECTS	
MONROE CENTER ST NW (GRAND	
MONROE CENTER ST NW (GRAND RAPIDS)-FROM 17 DIVISION AV	VE
MONROE CENTER ST NW (GRAND RAPIDS)-FROM 17 DIVISION AV N NORTHWEST	
MONROE CENTER ST NW (GRAND RAPIDS)-FROM 17 DIVISION AV N NORTHWEST + MONROE CENTER ST NE BEGINS	
MONROE CENTER ST NW (GRAND RAPIDS)-FROM 17 DIVISION AV N NORTHWEST	
MONROE CENTER ST NW (GRAND RAPIDS)-FROM 17 DIVISION AV N NORTHWEST + MONROE CENTER ST NE BEGINS - ZIP CODE 49503 CAR-RT C032  40 Blyggs Jason T [2] 913-92	230
MONROE CENTER ST NW (GRAND RAPIDS)-FROM 17 DIVISION AV N NORTHWEST + MONROE CENTER ST NE BEGINS - ZIP CODE 49503 CAR-RT C032  40 Blyggs Jason T [2] 913-92	230
MONROE CENTER ST NW (GRAND RAPIDS)-FROM 17 DIVISION AV N NORTHWEST + MONROE CENTER ST NE BEGINS ZIP CODE 49503 CAR-RT C032	230 317
MONROE CENTER ST NW (GRAND RAPIDS)-FROM 17 DIVISION AV N NORTHWEST + MONROE CENTER ST NE BEGINS ZIP CODE 49503 CAR-RT C032  40 Blyveis Jason T 2 913-92 Coutsos Nicholas J 2 454-03 Powers James H 2 235-54 Rex Mark T 2 458-12	230 317 818
MONROE CENTER ST NW (GRAND RAPIDS)-FROM 17 DIVISION AV N NORTHWEST + MONROE CENTER ST NE BEGINS ZIP CODE 49503 CAR-RT C032  40 Blyveis Jason T 2 913-92 Coutsos Nicholas J 2 454-03 Powers James H 2 235-54 Rex Mark T 2 458-12 ROCKFORD PROPERTY	230 317 818 207
MONROE CENTER ST NW (GRAND RAPIDS)-FROM 17 DIVISION AV N NORTHWEST + MONROE CENTER ST NE BEGINS ZIP CODE 49503 CAR-RT C032  40 Blyveis Jason T 2 913-92 Coutsos Nicholas J 2 454-03 Powers James H 2 235-54 Rex Mark T 2 458-12 ROCKFORD PROPERTY MANAGEMENT 459-33	230 317 818 207
MONROE CENTER ST NW (GRAND RAPIDS)-FROM 17 DIVISION AN N NORTHWEST + MONROE CENTER ST NE BEGINS ZIP CODE 49503 CAR-RT C032  40 Blyveis Jason T 2 913-92 Coutsos Nicholas J 2 454-03 Powers James H 2 235-54 Rex Mark T 2 458-12 ROCKFORD PROPERTY MANAGEMENT 459-33 SEYFERTH & ASSOCIATES pub	230 317 818 207 345 blic
MONROE CENTER ST NW (GRAND RAPIDS)-FROM 17 DIVISION AN N NORTHWEST + MONROE CENTER ST NE BEGINS ZIP CODE 49503 CAR-RT C032  40 Blyveis Jason T 2 913-92 Coutsos Nicholas J 2 454-03 Powers James H 2 235-54 Rex Mark T 2 458-12 ROCKFORD PROPERTY MANAGEMENT 459-33	230 317 818 207 345 blic 511

+ SLIGH SLVD NE INTERSECTS  2710 Nordyte Anne E+ 6
+ THREE MILE RD NE INTERSECTS 3000 STATE GRAND RAPIDS HOME 364-5300 + I SO INTERSECTS 3244 Not Verified + NORTH PARK NE INTERSECTS + GRAND RIVER INTERSECTS
BUSINESSES 318 HOUSEHOLDS 80  MONROE CENTER -FROM JUNCTION OF FULTON AND SHELDON AV NORTHWEST TO DIVISION AV  2  - ZIP CODE 49502
2-10 Vecent (3 Hees) 12 REYNOLDS & SONS sporting gds
MONROE CENTER NW -FROM 20 N DIVINION AV WEST THEN NORTH 902 - ZIP CODE 49504
1 CITY CENTRE
A7-F13 Vacent (21 Suites)  1 Vacent U S SOCIAL SECURITY ADMN govt ofc

1990

THREE MILE RD NE BEGINS
3000 State of Michigan Veterans Facility
364-5300
1 96 OVERPASS
3244 Poston John
NORTH PARK N E BEGINS
GRAND RIVER BRIDGE

2

1 1

# MONROE CENTER -FROM JUNCTION OF FULTON AND SHELDON AV NORTHWEST TO DIVISION AV

ZIP CODE 49502

2-10 Vacant (3 Hses)

12 Reynolds & Sons sporting gds 456-7161

16-20 Vacant (3 Hses)

22 Downtown Hair Co beauty shop 456-7129

25 Monument Park

902

# MONROE CENTER NW -FROM 20 N DIVISION AV WEST THEN NORTH

ZIP CODE 49502

- 1 City Centre shopping cntr 459-4000 Lenger Travel Cntr 458-3500 Vandenberg Jewelers Inc 451-0697 Cheri's Incorporated clo ret 451-9833 Levels
  - 2 Town & Country womens clo 459-2123 2 Uncommon Scents scent shop 456-5266

Floors

1 Suites

Al Groskopf's leather goods & gifts 451-2846

1985

THREE MILE RD BEGINS
3000 Michigan Veterans Facility 364-5300
I 96 OVERPASS
3244 Oele Richd 363-1822
NORTH PARK BEGINS
GRAND RIVER BRIDGE

MONROE CENTER —FROM JUNCTION OF FULTON AND SHELDON AV NORTHWEST TO DIVISION AV

**ZIP CODE 49502** 

- 2 Vacant
- 8 Vacant
- 10 Vacant
- 12 Kendall Professional Building Reynolds & Sons sporting gds 456-7161
- 16 Preusser Jewelers Inc 458-1425
- 18 Tiffany Wig & Hat Boutique 459-8911
- 20 U S Marine Corps recruiting 451-2036
- 22 Downtown Hair Co beauty shop 456-7129
- 25 Monument Park

902

# MONROE CENTER NW —FROM 20 N DIVISION AV WEST THEN NORTH

ZIP CODE 49502 DIVISION AV INTERSECTS

- 1 Under Constn
- 34 Revco Discount Drug Center (Br) 451-2761
- 381/2 Vacant
- 40 Ehinger Shoes Inc 451-3029

1980

ZIP CODE 49606

COMSTOCK BLVD BEGINS

205 Krupp Wm J @ 363-1271

215 Chanski Richd W @ 363-3435

221 Harris Virginia L Mrs @ 361-2825

227 Parker Vern H @ EM1-8764

232 Wilson Lawrence A @ 361-2591

235 Lanesky Edw J @ 363-4452

238 Trowbridge Geo W @ 363-7903

241\*Pearce Virginia M Mrs @ 363-8414

245 Mc Queen Wm P @ 363-0559 LAPAYETTE AV INTERSECTS

# MONROE AV NE —FROM JUNCTION OF FULTON AND SHELDON AV NORTHWEST TO DIVISION AV

### ZIP CODE 49502

- 2 Lou-Rog School Of Hair Design 454-9255 Monument Square Building Lou-Rog Sch Of Hair Design (Addn Space)
- 8 C & M Men's Wear men's clothing 454-7615
- 10 Rainbow Shop The gro
- 12 Kendall Professional Building
  Reynolds & Brown sporting gds 456-7161
- 16 Preusser Jewelers Inc 458-1425
- 18 House Of Flowers 459-4258
- 20 Vacant
- 22 Vacant
- 24 Dodds Record Shop
- 25 Monument Park

000

### MONROE AV NW —FROM 20 N DIVISION AV WEST THEN NORTH

ZIP CODE 49602 DIVISION AV INTERSECTS

- 1 Herp's Company dept store 459-5119
  Ask Mr Foster travel serv 451-2711
- 34 Revco Discount Drug Centers (Br) 451-2761

1980

# ZIP CODE 49606

COMSTOCK BLVD BEGINS

205 Krupp Wm J @ 363-1271

215 Chanski Richd W @ 363-3435

221 Harris Virginia L Mrs 9 361-2825

227 Parker Vern H @ EM1-8764

232 Wilson Lawrence A 9 361-2591

235 Lanesky Edw J @ 363-4452

238 Trowbridge Geo W @ 363-7903

241 Pearce Virginia M Mrs @ 363-8414

245 Mc Queen Wm P @ 363-0559 LAFAYETTE AV INTERSECTS

# MONROE AV NE —FROM JUNCTION OF PULTON AND SHELDON AV NORTHWEST TO DIVISION AV

### **ZIP CODE 49602**

- 2 Lou-Rog School Of Hair Design 454-9255
  Monument Square Building
  Lou-Rog Sch Of Hair Design (Addn
  Space)
- 8 C & M Men's Wear men's clothing
- 10 Rainbow Shop The gro
- 12 Kendall Professional Building
  Reynolds & Brown sporting gds 456-7161
- 16 Preusser Jewelers Inc 458-1425
- 18 House Of Flowers 459-4258
- 20 Vacant
- 22 Vacant
- 24 Dodds Record Shop
- 25 Monument Park

902

# MONROE AV NW —FROM 20 N DIVISION AV WEST THEN NORTH

ZIP CODE 49502 DIVISION AV INTERSECTS

- 1 Herp's Company dept store 459-5119
  Ask Mr Foster travel serv 451-2711
- 34 Revco Discount Drug Centers (Br) 451-2761

1975

- 221 Harris Sheldon @ 361-2825
- 227 Parker Vern H @ EM1-8764
- 232 Wilson Lawrence A @ 361-2591
- 235 Lanesky Edw J @ 363-4452
- 238 Trowbridge Geo W @ 363-7903
- 241 De Nio Harold G @ EM1-9768
- 245 Mc Queen Wm P @ 363-0559 LAFAYETTE AV INTERSECTS

# MONROE AV NE —FROM JUNCTION OF FULTON AND SHELDON AV NORTHWEST TO DIVISION AV

ZIP CODE 49502

- 2 State College Of Beauty 454-9255
  Monument Square Building
  ROOMS
  - 1 Vacant
  - 6 Vacant
- 6 Vacant
- 8 Renters Guide 456-1491
- 10 Vacant
- 12 Kendall Professional Building
  Reynolds & Brown sporting gds 456-7161
  201 Vacant (Rms 201-512)
- 16 Preuseer Jewelers GL8-1425
- 18 House Of Flowers 459-4258
- 20 Cover Up men's clo 454-6225
- 22 Foot-So-Port Shoes GL9-6363
- 24 Dodds Record Shop
- 25 Monument Park

902

## MONROE AV NW —FROM 20 N DIVISION AV WEST THEN NORTH

ZIP CODE 49502 DIVISION AV INTERSECTS

- 1 Herp's dept store 459-5119
- 34 Revco Discount Drug Centers (Br) 451-2761
- 38 1/2 Vacant
- 40 Ehinger Shoes Inc 451-3029

## MONROE AV —FROM JUNCTION OF FULTON AND SHELDON AV NORTHWEST TO PEARL THENCE NORTH TO NORTH PARK

### **ZIP CODE 49502**

- 1 Herpolsheimer Co GL9-5119
- 2 State College Of Beauty 454-9255
- 2-10 Monument Square Building

Rooms

- 1 Vacant
- 4-5 Vacant
- 6 Seaks Wm L Agency ins 454-9802
- 6 Vacant
- 8 Commonwealth Loan Co 456-5411
- 10 Purple Cow gifts 459-5670
- 12-18 Kendall Professional Building

Reynolds & Brown sportings gds GL6-7161

Rooms

201 Vacant 01

205 Vacant 05

- 214 Vacant 14
- 230 Vacant 30
- 240 Vacant 40
- 242 Vacant 42
- 302 Vacant
- 305 Vacant
- 309 Vacant 09
- 317 Vacant
- 320 Vacant 20
- 401 Vacant
- 405 Vacant
- 414 Vacant 14
- 501 Vacant
- 512 Vacant
- 16 Preusser Jewelers GL8-1425
- 18 House Of Flowers 459-4258
- 20 Vacant
- 22 Foot-So-Port Shoes GL9-6363
- 24 Dodds Record Shop phonograph records
  GL1-3161
- 25 Monument Park

MONROE AV -FROM JUNCTION OF FULTON AND SHELDEN AV NORTHWEST TO PEARL THENCE NORTH TO NORTH PARK ---ZIP CODE 49502 I HERPOLSHEIMER CO GL9-5119 2-4 DAANE & WITTERS CO GROS GL9-4656 2-10 MONUMENT SQUARE BUILDING ROOMS 1 VACANT 4-5 YUDIN HARRY C PSYCHOLOGIST GL4-9781 6 SEAKS WM L AGENCY INS 454-9802 6 VACANT 8 PERSONAL TRAVEL SERVICE INC 451-2888 88 MURRAY ARTH STUDIOS OF DANCING GL9-4621 10 RIKLEY-MEYERS-STUUR FURRIERS GL9-5825 12-14 GOEBEL & BROWN SPORTING GOS GL6-7161 12-18 KENDALL PROFESSIONAL BUILDING ROOMS 201-242 VACANT 302-320 VACANT 401-414 VACANT 501 VACANT 512 VACANT 16 PREUSSER JEWELERS GL8-1425 18 HOUSE OF FLOWERS FLORISTS GL9-4258 20 MICHIGAN SHOE REPAIR GL1-9552 22 FOOT-SO-PORT SHOES GL9-6363 24 DODDS RECORD SHOP PHONOGRAPH RECORDS GL1-3161 25 MONUMENT PARK --- DIVISION AV INTERSECTS 34 PECK DRUG STORES INC (BR) GL8-5602 38 COMMONWEALTH LOAN CO GL6-5411 38% VACANT 39 SCOTT'S INC CLC 456-7248 40 EHINGER SHOES INC 451-3029 44 VACANT 45 LUMAN BUILDING

1

136 CLAYTON'S RESTAURANT 451-9175 140-44 HOUSEMAN'S CLOTHING CO GL9-7158 145 PECK DRUG STORES INC (BR) GL8-2783 146 MC KAY TOWER JEWELERS MC KAY TOWER MC KAY FRANK D REALTY CO GL6-5451 DECKER DAVIES JEAN & MACKEY AGENCY INC INS 456-9678 146-56 OFFICE OF BLDG BASEMENT BSMT BRINKS INC 454-9462 BSMT HEEL SHOP SHOE REPR GL4-8570 L GBBY LOBBY CASSIS NICHOLAS M CIGARS 2D FL VACANT ROOMS 300 VACANT 301 REPUBLICAN COMMITTE HEADQUARTERS OF KENT COUNTY GL9-8183 400 VACANT 402 MONOGRAM SHOPPE THE GL6-6029 404 BLAKELY HENRY J LWYR GL6-5985 410-12 STATE BUR OF PROBATION GL6-5427 414 VACANT 416-20 STATE BUR OF PARDONS &

PAROLES GL6-5476

3278901.4 Page: A12

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6 Vacant
OATS and and about The Park
84Fenstemachers Fine Fab-
rie
10ARikley-Meyers-Stuur Co
furriers
12-I4AGoebel & Brown
sporting gds
12-18 Kendall Professional
Building
3
Roomat
004 00 37
201-02 Vacant
205-09 Vacant
212 Vacant
214-20 Vacant
230-33 Vacant
240 Vaudat
240 Vacant
242 Vacant
302AMoore Gerald W
dentist
305∆Benjamin Edw C
dentist
309-12 Vacant
3174Associated Artists
comi artist
320 Vacant
401-02\(Delta\)Moorman Leon H
dentist
405-124De Pree Isla G
phys
414-16 Vacant
TO STATE OF THE PARTY OF THE PA
418-20 Vacant
501 A Walkotten Henry J
dentist
505-09 Vacant
512ARonan Donald P
dentist
519-20 Vacant
Street continued
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16APreusser Jwlrs
18AHse of Flowers florists
00 4241 L 05 L
204Mich Shoe Repr
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necor Wenham Block (For oncuparts see 18-20 Division av N) 22 A Health Spot Shoe Shop 24 A Jack's Record Shack phonog records secor Monument Park  Division av inter- sects
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necor Wenham Block (For occupants see 18-20 Division av N)  22AHealth Spot Shoe Shop 24AJack's Record Shack phonog records secor Monument Park  1 Division av inter- sects 34APeck Drug Stores Inc (br) 38ACommonwealth Loan Co
necor Wenham Block (For occupants see 18-20 Division av N)  22AHealth Spot Shoe Shop 24AJack's Record Shack phonog records secor Monument Park  1 Division av inter- sects 34APeck Drug Stores Inc (br) 38ACommonwealth Loan Co
necor Wenham Block (For occupants see 18-20 Division av N)  22AHealth Spot Shoe Shop 24AJack's Record Shack phonog records secor Monument Park  1 Division av inter- sects 34APeck Drug Stores Inc (br) 38ACommonwealth Loan Co 38½ Vacant
necor Wenham Block (For occupants see 18-20 Division av N)  22AHealth Spot Shoe Shop 24AJack's Record Shack phonog records secor Monument Park  1 Division av inter- sects 34APeck Drug Stores Inc (br) 38ACommonwealth Loan Co 38½ Vacant
necor Wenham Block (For occupants see 18-20 Division av N)  22 A Health Spot Shoe Shop 24 A Jack's Record Shack phonog records secor Monument Park  1 Division av inter- sects 34 A Peck Drug Stores Inc (br)  38 A Commonwealth Loan Co 38 ½ Vacant 39-43 A Woolworth F. W. Co
necor Wenham Block (For occupants see 18-20 Division av N)  22 A Health Spot Shoe Shop 24 A Jack's Record Shack phonog records secor Monument Park  Division av inter- sects 34 A Peck Drug Stores Inc (br)  38 A Commonwealth Loan Co 38 2 Vacant 39-43 A Woolworth F. W. Co 5¢ to \$1.00
necor Wenham Block (For occupants see 18-20 Division av N)  22 A Health Spot Shoe Shop 24 A Jack's Record Shack phonog records secor Monument Park  Division av inter- sects 34 A Peck Drug Stores Inc (br)  38 A Commonwealth Loan Co 38 2 Vacant 39-43 A Woolworth F. W. Co 5¢ to \$1.00
necor Wenham Block (For occupants see 18-20 Division av N)  22AHealth Spot Shoe Shop 24AJack's Record Shack phonog records secor Monument Park  Division av inter- sects 34APeck Drug Stores Inc (br)  38ACommonwealth Loan Co 38½ Vacant 39-43AWoolworth F.W Co 5¢ to \$1.00  40-42 Vacant
necor Wenham Block (For occupants see 18-20 Division av N)  22AHealth Spot Shoe Shop 24AJack's Record Shack phonog records secor Monument Park  Division av inter- sects 34APeck Drug Stores Inc (br)  38ACommonwealth Loan Co 38½ Vacant 39-43AWoolworth F.W Co 5¢ to \$1.00  40-42 Vacant
necor Wenham Block (For occupants see 18-20 Division av N)  22 A Health Spot Shoe Shop 24 A Jack's Record Shack phonog records secor Monument Park  Division av inter- sects 34 A Peck Drug Stores Inc (br)  38 A Commonwealth Loan Co 38 2 Vacant 39-43 A Woolworth F. W. Co 5¢ to \$1.00

1184Federal Bake Shop 120∆Cotton Shop The women's clo 121-234Kay's Gift Center 1224Shaw's Jwlry Co 124 ABazley Mkt meats 2df14LaParent Beauty Sch 125∆Mary Jane Shoe Co Market av ends 126-30 ASears Roebuck and Company dept store 132 \( \Delta \text{Sarret's women's clo} \) 1344Tom McAn Shoe Store 135-43 AKresge S S Co dept store 136 AThompson's Restr 138 Vacant 140-44 A Houseman's Clothing Co 145 A Peck Drug Stores Inc (br) 146 ΔArt's Jwlrs 146-46 McKay Tower AMcKay Frank D Realty Co AMcKay F D & Co ins Ofc of Bldg bsmt ABookery books Greenlees C Ray furrier lobby Cassis Nicholas M Cigars 2df1&Equitable Life Assurance Soc of the US The Rooms: 300 AUS Fidelity & Guaranty Co ins 301 \( \Delta \) Westinghouse Elec Corp 400 AUnion Mtge Co 4024McKesson & Robbins chemicals

1956

MONROE AV-Contd Kendall Professional Bldg-Contd 519-20-Contd ALandstra Robt F phys Street continued 16A Preusser Jwlrs 18∆Hse of Flowers florists 204 Mich Shoe Repr necor Wenham Block (For occupants see 18-20 Division av N) 224Health Spot Shoe Shop 24 Morrow Nut Hse secor Monument Park 1 Division av intersects 34△ Peck Drug Stores Inc (br) 38 A Moorman Leon H dentist 38 Tredenick Frank B chiro 39-43∆Woolworth F W Co dept store 40-42 Mary Lee Candies Inc restr and confr 44 A Vim Co sporting gds 45 Luman Building Rooms: 200-02∆Shellman Ernest A optom

134 Vacant 135-434 Kresge S S Co dept store 136∆Thompson's Restr 1384 Kinney G R Co Inc ahoes 140-44 A Houseman & Jones Clo Co 145 A Peck Drug Stores Inc (br) 146 A Gilbert Chocolate Shop 146-56A McKay Tower AMcKay Frank D Realty Co AMcKay F D & Co ins Ofc of Bldg bsmt\(\Delta\)Clemence Geo A barber ABookery The books AGreenlees C Ray furriers lobby Hotaling Edw C cigars 2d flA Equitable Life Assurance Soc of the US The Rooms: 300∆US Fidelity & Guaranty Co 301 A Westinghouse Elec Corp 400 Genl Accident Fire & Life Assurance Corp Ltd A Potomac Ins Co 4024 Thompson Ted Sls Co plywood

1951

5120Harman Helen Hayes dentist 519△Whinery Jos F phys AWhinery Jos F phys Street continued 164Cox Earl & Co men's furnge 184House of Flowers florists 20 Deliyanne Pericles G hat clnr OMich Shoe Repair ne cor Wenham Block (For occupants see 18-20 Division av N) 224 Health Spot Shoe Shop 24△Morrow Nut House se cor Monument Park Division av Intersects 34-38 Peck Drug Stores Inc 34½ △Henry Jas phys AMoorman Leon H dentist 38 Deck's Photo Laboratory 381/4 Killinger Abram R violinmkr ATredenick Frank B chiro 394 Kamber Clothes 40-420Mary Lee Candies Inc restr and confr 414Zondervan Book Store 41-45 Gilbert Bide The Rooms: 200-020Shellman & White optometrista 203-05 Vacant 204AG R Truss Co. 206 Office of Bldg ARamadell Jay L ins 207 Vacant 208 Vacant 210-11 Vacant 300 Warn's Jewelers 301-024Billings Elton P phys 303-05\(Delta\)Monroe Furriers 309 Vacant 312 Central Medical Laby 314 Herpolsheimer's (constr ofc) 315-16 Vacant

1951

1164Richman Bros Co The men's clo 118⊅Federal Bake Shop 120 Cotton Shop The women's clo 121-23 AFleck's Inc women's clo 1224Feltman & Curme Shoe Stores 124 Bazley Market meats 2d floLaParent Beauty School 1254Peggy Ann Shop women's clo AGR Dress Corp Market av ends 126-30 A Sears Roebuck & Co dept store 1320 Sarret's women's clo 134 A Siegel Jewelry Co 135-37 AKresge S S Co dept store 136 A Thompson John R Co restr 138 Kinney G R Co Inc shoes 140-44△Houseman & Jones Clothing Co 141-430Kresge S S Co 25c to \$1 store bsmt Dodgson's Beauty Salon 145APeck Drug Stores Inc 146 Neumode Hoslery Shop 146-56 A Grand Rapids National Bank Bldg AMcKay Frank D Realty Co AMCKay F D & Co ins Office of Bldg bsmt Glass Robt A barber **ABookery** The books bsmt&Greenlees C Ray furrier lobby Bouwkamp Dorothy H Mrs cigars 2d flAEquitable Life Assurance Society of the US Rooms: 3004Allstate Ins Co 3014Westinghouse Electric Corp. 400 A General Accident Fire & Lafe Assurance Corp Ltd **APotomac Ins Co** 4020 Lubberts & Mulder furn designers 404-06\(Delta Hartesvelt Peter A lawyer AHimeistein Saml H lawyer

1946

MONROE AV-Contd Kendali Professional Bldg-Contd 303-054Benjamin Edw C dentist 309-120Beeman Carl B phys AAvery Noyes L jr phys 318-200 Krupp Christian G phys 401-02 De Vries Stewart 405-12 ODe Pree Isla G phys OMcDougall Clarice L phys 414-16 Vacant 418-20 VerMeulen Victor R denthat 501-024 Camp W Franklin dentist 505-090Griffith Lucian S phys 5120Harman Helen Hayes dentist 5204Whinery Jos B phys AWhinery Jos F phys Street continued 164 Cox Earl & Co men's furnge 180 Hartnett Flower Shop 20 Deliyanne Pericles G hat clnr OMich Shoe Repair ne cor Wenham Block (For occupants see 18-20 Division av N) 220 Health Spot Shoe Shop 240 United Cigar-Whelan Stores Corp se cor Monument Park Division av intersects 25-35 Porter Block Rooms: 1-34Henry Jas phys 3-50 Moorman Leon H dentist 6-10 ARosenburg Lillian M mus tchr 7-90Torres Raul M osteo 10-14 Vacant 11-160MacDonald Earl J photog 17-19 Palin John H dentist Avanderstolp Anthony dentist 18 Warn's Watch & Clock Repair Shop

1946

MONROE AV-Contd 120-Cotton Shop Inc The women's clo 121-23AFleck Inc women's clo 1220Feltman & Curme Shoe Stores Co 124 Princess Shop women's clo 2d floLaParent Beauty School 125△Peggy Ann women's clo Market av ends 126-30-Sears Roebuck & Co dept store 1320 Sarret's women's clo 134 A Siegel Jewelry Co 135-37 Akresge S S Co dept store 136∆Thompson John R Co restr 138 Kinney G R Co Inc shoes 140-44△Houseman & Jones Clothing Co 141-43 AKresge's S S Co 25c to \$1 store bsmt Dodgson's Beauty Salon 145∆Peck Drug Stores Inc 146 Vogue Shop The women's clo 146-560 Grand Rapids National Bank Blde bemtoHansen Fredk L barber lobby∆Bookery The books Huban John A cigars 2d flAU S Selective Service Michigan Local Boards Group J Rooms: 3d flAForbes & Belknap ins 300 A Groves & Sabo Inc bldg materials 400 A Federal Bureau of Investigation 4020 Lubberts & Mulder furn designers 404-06 A Hartesvelt Peter A lawyer AHimelstein Saml H lawyer 408QLanting Albert optometrist 412-20 APrudential Ins Co of Am 4220Arsulowicz Jos E lawyer AHenry Leo J lawyer
424-27 ABolt & Boles Adv Service 428-American Credit Indomnity Co of N Y 429 Brink's Inc armored car service 430 Hanover Shoe Co (store rm) 500-064 Encyclopedia Britannica

1941

### Monroe Avenue NE

302-03 Newell E Burton dentist AMoore Gerald W dentist 304 Vacant 305 ABenjamin Edw C dentist 309-17 Deeman Carl B phys 318-20 AKrupp Christian G phys 401-02 DeVries Stewart J dentist 405-12 DePree Isla G phys AMcDougall Clarice L phys 414-16 ABell Chas M phys 418-20 A Ver Meulen Victor R dentist 5020Scott Jas O dentist 505-094Griffith Lucian 8 phys 5124Harman Helen H dentist 513-15 Vacant 520 AWhinery Jos B phys Street continued 16ACox Earl & Co men's furngs 184Hartnett Flower Shop 20 Deliyanne Pericles G hat cinr AMich Shoe Repair Co ne cor Wenham Block (For occupants see 18-20 Division av N) 220Health Spot Shoe Shop 24 United Cigar Whelan Stores Corp se cor Monument Park Division av intersects 25-35 Porter Block Rooms: 1-34Henry Jas phys 3-50 Moorman Leon H dentist 6-10 Rosenburg Lillian M mus tchr 7-9 ATorres Raul M osteo 10-140Ash Wayne E chiropractor 11-16 Shoemaker Paul A osteo 17-19 Palin John H dentist AVanderstolp Anthony dentist 18 Warn's Watch & Clock Repair Shop 21-23 A Hollingsworth Fred osteo

124ASlegel Jos Jewelry Co 125 Peggy Ann women's wear Market av ends 126 Cotton Shop The Inc. ladies' dresses 128-30 Sears Roebuck & Co dept store 1324Sarret's women's wear 1340Jane Lee Store women's TROAT 135-974 Kresge 8 8 Co 5 and 10c store 1364Thompson John R Co restr 138 Kinney G R Co Inc shoes 140-444 Houseman & Jones Clothing Co 141-434Kresge 8 8 Co 25c to \$1 store bsmt Dodgson's Beauty Salon 145 APeck Drug Stores Inc 146 Vogue Shop The women's furngs 146-56 Grand Rapids National Bank Bldg bsmtQG R Natl Bank Barber Shop ARose-Marie Beauty Salon lobby ABookery The books 1st fi Donahue Jos T cigars 2d fi Vacant Rooms: 300 APleune Insurance Agcy 301 AHartford Accident & Indemnity Co 400 Vacant 402-06 A Hartesvelt Peter A lawyer AHenry Leo J lawyer ABeukema Lawrence D lawyer Alimelstein Saml H lawyer 408 Lanting Albert optometrist 412-20 APrudential Ins Co of Am 422\(Delta\) Arsulowicz Jos E lawyer 424-26△Fuller Brush Co

1936

Street continued 6 Ex-Par Paint & Wall Paper Export Products Co (office) 8 Zuber Eliz L Mrs women's 10 Porter's women's wear 12-14 Goebel & Brown sporting gds 12-18 Kendall Professional Bldg 16 Cox Earl & Co men's furngs Rooms: 201-03 Vacant 204-05 Chamberlain Geo A dentist VanKammen Anthony dentist 214-16 Breece Raymond C phys 218-20 Baert Geo H phys 234-35 Vowles Bruce S osteo 240-42 VanAllsburg Jeannette osteo VanAllsburg Ellen osteo 301 Vacant 302-03 Newell E Burton dentist 304-10 Vacant 401-02 DeVries Stewart J dentist 405-12 DePree Isla G phys 414-16 Bell Chas M phys 418-20 Vacant 501-03 Vacant 502 Scott Jas O dentist 504-09 Vacant Whinery Jos B phys Whinery Jos F phys Street continued 18 Hartnett Flower Shop 20 Mich Hatters
Mich Shoe Repair Co
ne cor Wenham Block (For occupants see 18-20 Division av N)
22 Groskopf's Leather Store
24 United Cigar Stores Co Inc No 3605 as Monument Park Division av intersects **25-35 Perter Block** 1-3 Henry Jas phys 3-5 Moorman Leon H dentist 6-10 Friar Emmett H vocal tchr Rosenburg Lillian M mus tehr Veatch Reese rocal tehr

1936

### Monroe Avenue NE

MONROE AV-Contd 145-55 Trankla Chas & Co Inc (Boston Store) dept store Apex Appliance Co household appliances 146 Vanity Hat Shop 146-56 Grand Rapids National Bank Bide bemt Rose-Marie Beauty Salon 1st fl Donahue Jos T cigars 2d fl Natl Bank of Grand Rapids Rooms: 300 Vacant 304 Natl Bank of Grand Rapids (credit dept) 400-02 Vacant 404-06 Arsulowicz Jos E lawyer Beukema Lawrence D lawyer 408 Lanting Albert optometrist Lanting Florence M optometrist 412-20 Prudential Ins Co of America 422-24 Household Finance Corp 428-30 Vacant 500 W U Teleg Co 501 Nati Bank Examiners 504-18 Vacant 529-30 Vacant 601-15 Vacant 608 Vacant 617-18 Natl Discount Corp loans 620-22 Commonwealth Loan Co 623 Vacant 624 Roney Wm C & Co invsts 626-28 Berman Morris M acct Kuizema Dorr lawyer 629 Vacant 630 United Mutual Life Ins Co 701-03 G R Natl Bank (file room)

MONIOE Avenue NE I	99
Street centinued	
6 DeVine Shoppe The women	48
120W	
8 Jacobs Linen Store	
Zuber Eliz L Mrs women	n's
Wear	
10 Porter's women's wear	
12 Dentson Co minrs	
121/2 Killinger Abram R viol	lin.
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Aldrich Stamp Co philate	-1
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Aldrich Emma Mrs	
Aldrica Emina alis	
14 Economy Shoe Repair &	
Hatters	
16 Camera Shop Inc The	
Dennison & Art Crafts 16-18 Kendall Block	
16-18 Kendall Block	
Roome:	
201-03 Torres Raul M osteo	
204-07 Hollingsworth Fred o	
	2.
teopath C. plan	
Wagner W C pliys	
208-10 Baert Geo H phys	11.
301-02 Vacant 303-03 Tolley Edw W phys	
303-01 Tolley Edw W phys	
306-10 Vacant	
306-10 Vacant 401-02 Vacant 403-05 Vowles Bruce S osteo	
403-05 Vowles Bruce S osteo	
406-08 Mollema Frank chiro-	
practor	
409-10 Vacant	- 1
501-03 VanAllsburg Jeannette	4
osteo	
Van Allaburg Ellen osteo	
504-07 Murphy Geo A office	11
509 Brubaker Studio photogs	v. I
Street continued	11
18 Vacant	1111
20 Mich Hat Cleaners	
Mich Shoe Repair Co	
ne cor Wenhem Blook	-
(For occupants see 18-	20
Division av N)	
22 Graskopf's Leather Store	
24 United Cigar Storey Co I	nc
No 3605	
ss Monument Park	
Division av intersec	eta
The second secon	
25-35 Porter Block	_10
Rooms :	
1-3 Henry Jas nhys	
3-5 Moorman Leon H dentist	E
6-10 Rosenburg Lillian M m	us
tchr	
7-9 Firth Wm A chiropracto	7
10 Vacant	
11-1d Shoemaker Paul A ost	60
14 Seekins & Wheaton real (	est
17-19 Pallu J H dentist	
18 Vacant	
21 Vacant	
22 Vicant	
23 Timmer Bert F real est	
24 Kyan Michi bldg sunt	
24 Ryan Michi bldg supt 25 Campbell N M & Son 1	ns
Central Window & Hous	0
Cing Co	
26 Vacant	
20 1 20 40	

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### Monroe Avenue NE

501-03 Granger Frank R dentist 504-05 Newell E Burton dentist 506-07 Vacant 508-09 Vacant 510-11 Barnaby Horace T lawyer 513 Vacant 514-15 Krasner B F mfg jwlr 516-18 Lutz Stewart A acct Peninsular Construction Co 519-20 Vacant 522-24 Rorke Wm R dentist Macpherson Alex G phys 525 Matthews Realty Co 526 Cordy Ernest A wichmkr 527-28 Ganong H B chiropodist 529 Stone Geo L archt 530-31 Ellen's Beauty Shoppe Street continued 136 Thompson John R Co restricts Kinney G R Co Inc shoes 139-43 Kresge S S Co 25c to \$1 store 140-44 Houseman & Jones Clothing Co 141-43 Kresge S S Co 25c to \$1 store 145-55 Trankla Chas & Co Inc (Boston Store) dry gds 146 Bracelin's confra 146-56 Grand Rapids National Bank Bldg bamt Stolzy B L Cafeteria 1st fl Donahue Jos T cigars 2d fl Grand Rapids Natl Bank Rooms: 300 Vacant 400 Vacant
400 Vacant
402 Vacant
403-05 Meyering Land Co
406-08 Vacant
412-20 Prudential Ins Co of America 422-27 Household Pinance Corp of America loans 427A Vacant 428 Baker John R ins Baltimore Am Ins Co Natl Liberty Ins Ce 429 Vacant 430 Vacant 500 W IJ Teleg Co 501 Walker Harry W natl bank examiner 504 Vacant 506-09 Vacant 510-14 Liverance & VanAntwerp patent lawyers
515-16-17 Vacant
518 Ford J B Sales Co chemical mir 529 G R Natl Bank (stockrm)
530 Vacant
d01-05 Conn Mutual Life Ins Co
606-08 Vacant
610-14 Vacant
615 Vacant
617-18 Natl Discount Corp
Rollable Auto Ins. Assu Reliable Auto Ins Asen 620 Commonwealth Loan Co 623 Vacant 624 Waring Geo H cons eng 626-28 Berman M M & Co accts 626 Kulzena Dorr lawyer Natl Surety Co

venue NE 1928

MONROE AV-From Junction of Fulton and Sholdon av northwest to Pearl thence north beyead city limits to North Park 2-4 Daane & Witters Co gros 2-10 Monument Square Bidg 5 DeVine Shoppe The ladies' furngs 8 Zuber Elis L Mrs ladies' furnas 8% Masselink B H dentist Vansteenbergen Wm optician Oosterhof & Co merchant tailors Hoover Co vacuum cinrs Osgood & Osgood archts State Highway Dept Coulter Studio photogs Benjamin Agency ins Shead Howard A Lumber Co Stalker-Shead Lumber Co Lashley J C Corp real est 10 Jacobs Linen Store 12 Denison Co minrs 124 Killinger Abram B violin mir Aldrich Bmma Mrs 14 Economy Shoe Repair & Hatters 16-18 Kendall Block 16 Camera Shop Inc The Rooms: 2d fl Baert Geo H phys Hollingsworth Fred osteopath Tuttle 8 Porter phys Wagner W C phys 302 Vacant 303-5 Tolley Edw W phys 306-10 Green Clyde I chiropractor 402 Vowles Bruce S osteopath 403-05 Ruffe A L phys 408 Mollema Frank chiropractor 410 Torres Raul osteopath 501 -03 Vacant 504-07 Murphy Geo A office 509 Martin Elmer E photos Street continued 18 Hager Musical Instrument Co 20 Mich Hat Cleaners Mich Shoe Repair Co

1928

506-09 Vacant 510-11 Peninsular Adjustment Co Barnaby Horace T lawyer Hall Lloyd H Agency ins 514-15 Krasner Benj F mfg jwlr 516-18 Vacant 519-20 VandenBerg M D dentist 522-24 Rorke Wm R dentist Macpherson Alex G phys 525 Matthews Realty Co 526-28 Ganong H B chiropodist 529 Stone Geo L archt 530-31 Philipsen Cornelia ladies' furngs Street continued 136 Thompson John R Co restr 138 Carters Clothes 139 Imperial Candy Co 140-44 Houseman & Jones Clothing Co 141-43 Kresge 8 8 Co 25c to \$1 store 145-55 Trankla Chas & Co (Boston Store) dry gds 146 Martha Washington Candy Shoo 146-56 Grand Rapide National Bank Blde bemt Stolzy B L Cafeteria lst fi Fenton Davis & Boyle invst bankers Donahue Jos T cigars 2d fl Grand Rapids Natl Bank Grand Rapids Natl Co bonda Rooms: 200 Waters D H Son & Co office 300 Patterson Harvey G ins Prector Frank L bldg mgr 400 Crown Life Ins Co 402-06 Associated Bldg Employers of Mich Dykema Frank L ins

10 Jacobs F M dry gds Jacobs Linen Store Denison Co mlnrs Franco-American Beauty Shop Killinger Abram R violin mfr Thompson Geo plmbr Wood Sarah E Mrs mlnr Aalof Mfg Co chemists 14 Economy Shoe Repair & Hatters 16-18 Kendall Block 16 Camera Shop Inc The Baert-Geo H hys Hollingsworth Edna Mrs osteopath Hollingsworth Fred osteopath Tuttle S Porter phys Wagner W C phys 3d fl Tolley Edw W phys Morris R C phys 4th fl Mollema Frank chiropractor Laevin Saml tailor Vowler B S osteopath Summers F J osteopathic phys 5th fl Hammond T W phys Rehmrandt Studio photo DeJonge Jacob chiro Street continued 18 G R Floral Co Cukerski W L florist Platte J P umbrellas 20 Mich Hat Cleaners Mich Shoe Repair Co 20-24 Wenham Block Rooms: 1-2 McCready L R phys 3=4 Moor Franz leather gds
5-6 Goldner Mildred
7 Scoville Lloyd B
9-10 Agon Leon G
11-12 McCready LaMott R phys 15-16 Haines Thad R 17-18 Johnson Edw 19-22 Golden Thomas 23-24 Dowell Arth G 25-26 Pierson Frances 33-34 Haire Wm A 35-39 Benjamin Agency Benjamin, Robinson & Benjamin archts 40-41 Mutual Tailoring

**√** 

1923 523 Rorke Wm R. dentist Whitmore Carl E. dentist McPherson Alex, phys 525 Matthews Realty Co,

real est

526 Stone Geo L, archt 527-28 Dutcher Wila B, chiropodist

529 Amsden C Elsworth, furn designer

530-31 Creditors Collection Agency

Street continued

136 Thompson Restaurant 138 Higgins E Co, books

139 Imperial Candy Co

140-44 Houseman & Jones Clothing Co

141-43 Kresge S S Co, 25c to \$1 store

145-55 Trankla Chas & Co (Boston Store) dry gds

146 Birney's, confrs 146-56 Grand Rapids National Bank Building

Rooms:

1st fl Fenton, Davis & Boyle, investment bankers

Lynes Horace B, cigars

2d fl G R Natl Bank 100 VandenBosch Realty Co

Waters' D H Son & Co, loans

205 Weidman-Vogelsang Lbr Co

206-7 VandenHorst Henry L, contr

208 Lincoln Brick Co

209-12 Penn Mutual Life Ins Co

Beers Elmer R, ins 213-15 Perkins Willis D.

> lawyer Warden Chas H, real

est 300-2 Northland Lbr Co Wolf-Lockwood Lbr Co

#### Monroe Avenue NE

MONROE AV - From junction of Fulton and Sheldon av northwest to Pearl, thence north beyond city limits to North Park 2-10 Monument Square Building 2-4 Daane & Witters 6 Baxter Laundry Co (branch) 8 Goodwin Corset Co 81/2 Clock Shop The G R Art Assn Oosterhof & Co, merchant tailors Schmitt Hans M. ladies' tailor Stalhut & Deem, beauty parlor Utley Blanche M, jewelry 10 Moore Wm T, sporting goods 12 Denison Co. minrs Franco - American Shop, toilet articles 1216 Killinger Abram R. violin mfr Thompson George, plmbr Wood Sarah E Mrs. mlnr 14 National Shoe Repair (branch) 16-18 Kendall Block 16 Camera Shop The 2d fl Baert George H, phys Hollingsworth Edna Mrs, osteopath Hollingsworth Fred. osteopath Tuttle S Porter, phys Wagner Walter C. phys 3d fl Tolley Edward W, phys 4th fl Keyes Lyda H Mrs. dressmkr 4th fl Landes Samuel R. osteopath 5th fl Brubaker John H, photog 18 G R Floral Co Cukerski Wencel L. florist 20-24 Wenham Block 20 Mich Hat Cleaners Mich Shoe Repair Co 24 Smith Henry, florist

526 Dutcher Wila B, chiropodist 527-28 Stone George L, architect 529 Amsden C Ellsworth furn designer 530-31 Vacant Street continued
527-28 Stone George L, architect 529 Amsden C Ellsworth furn designer 530-31 Vacant
architect 529 Amsden C Ellsworth furn designer 530-31 Vacant
529 Amsden C Ellsworth furn designer 530-31 Vacant
furn designer 530-31 Vacant
530-31 Vacant
530-31 Vacant
Street continued
136 Thompson's Restaur-
ant
138 Higgins E Co. books
139 Imperial Candy Co
140-44 Houseman &
Jones Clothing Co
141-43 Kresge S S Co.
notions
145-55 Trankla Chas & Co (Boston Store)
dry gds
146-56 Grand Rapids Na-
tional City Bank
Building
146 Teal Zoa B, confr
150 Cross Eli, florist
152 Welch Floyd E,
shoes
154 Wormser Hat Store
156 Vacant
1561/2 Honecker Wm H.
barber

1914

## 16-18 Kendall Block

- " Camera Shop Inc The
- " German-American Stain Co
- " 2d fl Tuttle S P Dr
- " Baert George H Dr
- " Hollingsworth F
- " Hollingsworth E Mrs
- " 3d fl Wagner W C Dr
- " Bowman Minnie Mrs
- " Tolley Edward W Dr
- " Keyes Lydia H Mrs
- " Landes Henry E
- " Landes Samuel R
- " Mathews Lewis E
- " 5th fl Brubaker J H
- 18 G R Floral Co
- 20-24 Wenham Block
- " Bossler's Hair Shop
- 24 Smith Henry

## Rooms:

- 1 LaMott Co The
- 2 McCready L R Dr
- 3-4 Johnson Bert J
- 7 Vacant
- 9-10 Freeman Eva B
- 16 Pyle Benjamin Dr
- 17-18 Chapin Bert
- 19-22 Golden Thomas
- 23-24 Peterson Oscar
- 25-26 Perkins Pearl
- 34 Stiles Julia T Mrs
- 35-37 Benjamin T & Sons
- 38 Alexander J G & Co
- 39 Provident Loan Co
- 41 Mutual Tailoring Co
- 46 Carew Wm D
- 47 Burdick Wm L

# Street continued 136 Preusser Albert 137 Wood Arthur M 138 Higgins E Co 139 G R Candy Kitchen 139 1/2 Mathews James " Meyers J K Dr 140-144 Houseman & Jones Clothing Co 141-143 Greulich Co The 145-155 Trankla C & Co (Boston Store) 156 City Trust and Savings Bank 157-159 Foster, Stevens & Co 163-167 Spring Dry Goods Co s w cor Fourth National Bank Building s w cor Fourth National Bank Rooms: 200 Commercial Union Assurance Co Ltd Timmer Bert F VanStensel A & Co 201 Bradstreet Co The 205-206 Wood J Jay & Co G R Real Estate Board 207 Paine Lawson A " Bloomer Reuben 208 Vacant 209 G R Clearing House Assn 211-214 Vacant 213 DeGolia Hilon J 217-218 Vacant 219 McCormick Henry F

SHEFFIELD ST SW Cont'	
+ KENSINGTON AVE SW INTERBUSINESSES 2	OUSEHOLDS 44
SHELDON AVE NE (GRAND RA	PIDS)-FROM 91
FULTON ST E NORTH	•
+ MONROE CENTER ST NE EN	os
• ZIP CODE 49503 CAR-RT CO1	7
22 GRAND RAPIDS CHILD	REN'S
<b>MUSEUM</b> museums	
	.616-235-4726
33 APARTMENT LOUNGE	(E.57) (E.
	.616-451-0815
+ LIBRARY ST NE BEGINS	
BUSINESSES 2	
CHELDON AVE CE (CDANO DA	DIDCL EDOM
SHELDON AVE SE (GRAND RA	PIDS)-FROM
101 LOGAN ST SE SOUTH	
101 LOGAN ST SE SOUTH + SHELDON BLVD SE INTERSE	CTS
101 LOGAN ST SE SOUTH + SHELDON BLVD SE INTERSE + WEALTHY ST SE CONTINUES	CTS S
101 LOGAN ST SE SOUTH + SHELDON BLVD SE INTERSE + WEALTHY ST SE CONTINUE: • ZIP CODE 49503 CAR-RT CO2	CTS S 7
101 LOGAN ST SE SOUTH + SHELDON BLVD SE INTERSE + WEALTHY ST SE CONTINUES • ZIP CODE 49503 CAR-RT CO2 412 - 416 No Current Listing	CTS S 7 3 (4 Hses)
+ SHELDON BLVD SE INTERSE + WEALTHY ST SE CONTINUE: • ZIP CODE 49503 CAR-RT CO2 412 - 416 No Current Listing 432 Harmon B 3	CTS S 7 3 (4 Hses)
101 LOGAN ST SE SOUTH  + SHELDON BLVD SE INTERSE  + WEALTHY ST SE CONTINUES  • ZIP CODE 49503 CAR-RT CO2  412 - 416 No Current Listing  432 Harmon B 3  433 Mayhue Gloria J 11	CTS S 7 3 (4 Hses)
101 LOGAN ST SE SOUTH  + SHELDON BLVD SE INTERSE  + WEALTHY ST SE CONTINUE:  • ZIP CODE 49503 CAR-RT C02  412 - 416 No Current Listing  432 Harmon B 3  433 Mayhue Gloria J 11  434 Mayhue Melvin L 16	CTS S 7 3 (4 Hses)
101 LOGAN ST SE SOUTH  + SHELDON BLVD SE INTERSE  + WEALTHY ST SE CONTINUES  • ZIP CODE 49503 CAR-RT CO2  412 - 416 No Current Listing  432 Harmon B 3  433 Mayhue Gloria J 11  434 Mayhue Melvin L 16  Mayhue Shamika	CTS S 7 3 (4 Hses)
101 LOGAN ST SE SOUTH  + SHELDON BLVD SE INTERSE  + WEALTHY ST SE CONTINUE:  • ZIP CODE 49503 CAR-RT C02  412 - 416 No Current Listing  432 Harmon B 3  433 Mayhue Gloria J 11  434 Mayhue Melvin L 16	CTS 5 7 9 (4 Hses) .616-459-4756

# SHELDON AVE NE (GRAND RAPIDS)-FROM 91 **FULTON STENORTH** & MONROE CENTER ST NE ENDS ZIP CODE 49503 CAR-RT C017 11 GRAND RAPIDS CHILDREN'S **MUSEUM museums** ......616-235-4726 22 @ Timmer Beth 26 Patel Shrineil 2 .......616-742-0204 307 Lacy Luke S 33 APARTMENT LOUNGE cocktail lounges ......616-451-0815 72 FERGUSON GARDENS CAFE & CTRNG cales ......816-233-9324 Johnson Menan ....616-459-9321 SALVATION ARMY social serv & welfare org .........616-742-0341 75 CHERRY STREET HEALTH SVC health serv .......616-451-2135 104 SPECTRUM HEALTH LAB laboratories- medical ....616-391-6270 TERMINATURE RECINC NOT SERVOTE ार्ग अंदर अस्त

Sheldon Avenue NE	2001
853 Bowie Willie F 2	247-3845
854 Ambrose Terry [2]	247-8020
855 Knight Leandra S [2]	241-5133
856 Sanchez Antonia [2] 857@McKinney Marcia A	452-2363 248-4125
859 Anderson Grace M [2]	240-4125
861@Jones Leonard W	
863 Felix Marisol [7]	248-4099
865@Mackie Randolph 869 Villalona Alta V 🗓	
875 HILLCREST HOMES apt	241-0929
O/O MELONEO THOMICO api	452-6137
+KENSINGTON AVE SW BE	GINS
BUSINESSES 1 HOU	SEHOLDS 34
SHELDON AVE NE (GRAND	DADIDA
FROM 99 MONROE C	
	ENIEH SI
NE NORTH +FULTON ST E INTERSECT	
· ZIP CODE 49503 CAR-RT	C017
11 GRAND RAPIDS CHILDRE	NS
MUSEUM museum	235-4726
33 LADNER-LENNOX LIMITE	D cocktail
+ LIBRARY ST NE INTERSE	451-0815
BUSINESSES 2	CIS
BOSINESSES 2	
SHELDON AVE SE (GRAND	RAPIDS)-
FROM 300 SHELDON	BLVD SE
SOUTH	
+ WEALTHY ST SE INTERSE	CTS
· ZIP CODE 49503 CAR-RT	C027
401 1 Not Verified	1 15 37
2 Silguero Maria 2	235-8538
3 Not Verified	
40 Longoria Estefanita 412 Peak Ellen M 🕮 + 🌲	454 0044
Peak Torial T	451-9844
413 Olvera Gavino [5]	451-9844 774-4013
Olvera Joaquin	
Soto Imelda [2]	913-0090
1 Not Verified	
414@Brantley Albert	
Smith Darrell L Sr	742-5126

SHELDON AV NE  13%-21 Vacant (4 Hasa)  22 A A R P-SR EMP SERV emp for ar citizens.  458-1374  33 APARTMENT LOUNGE THE cocktail lounge
13%-21 Vacant (4 Hees) 22 A A R P-SR EMP SERV emp for ar citizens. 458-1374 33 APARTMENT LOUNGE THE cocktall lounge. 451-0815 + LIBRARY INTERSECTS BUSINESSES 3  BHELDON AV SE -FROM 160 FULTON E BOUTH TO HALL  - ZIP CODE 46668 22 WHITE & WHITE HEALTH CARE CENTER (SIDE ENTRANCE) 25 YOUNG WOMENS CHRISTIAN ASSN OF GRAND RAPIDS. 459-4681 26-32 Vacant (2 Hees) + WESTON INTERSECTS 41 Vacant 60 FERGUSON HOSPITAL parking lot 61 LADIES' LITERARY CLUB. 459-6322 72 BLODGETT MEM MED CNTR. 456-0202 75 102 MEDICAL ARTS PHARMACY & HEALTH CARE CNTR. 456-0209 Roome & Floore 101 UROLOGY SURGEONS P C adult & pediatric urology 456-1561 101 THOMPSON DAVID J phys. 456-1561 103 PAWL LAWRENCE E phys  104 BLODGETT MEM MED CNTR laby 776-0716 105 MICHIGAN MEDICAL SPECIALISTS P C phys 456-0272 106 PRICE L JEFFREY phys. 456-0272 106 ROBERTS GEO A phys. 456-0272 108 STEVENS TOOD C phys. 456-0270 SENAGORE ANTHONY J phys. 456-0290 MAZIER WARREN P phys. 456-0290 SURRELL JAS A phys. 456-0290
22 A A R P-SR EMP SERV emp for ar olitzens. 458-1374  33 APARTMENT LOUNGE THE cocktall lounge
22 A A R P-SR EMP SERV emp for ar olitzens
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33 APARTMENT LOUNGE THE cocktall lounge
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BUSINESSES 3  CHELDON AV SE -FROM 160 FULTON E COUTH TO HALL  - ZIP CODE 48869  22 WHITE & WHITE HEALTH CARE CENTER (SIDE ENTRANCE) 25 YOUNG WOMENS CHRISTIAN ASSN OF GRAND RAPIDS
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BUSINESSES 3  SHELDON AV SE -FROM 100 PULTON E BOUTH TO HALL  . ZIP CODE 40600 22 WHITE & WHITE HEALTH CARE CENTER (SIDE ENTRANCE) 25 YOUNG WOMENS CHRISTIAN ASSN OF GRAND RAPIDS
SHELDON AV SE -FROM 100 FULTON E SOUTH TO HALL  . ZIP CODE 40543 22 WHITE & WHITE HEALTH CARE CENTER (SIDE ENTRANCE) 25 YOUNG WOMENS CHRISTIAN ASSN OF GRAND RAPIDS
SHELDON AV SE -FROM 100 FULTON E SOUTH TO HALL  . ZIP CODE 40543 22 WHITE & WHITE HEALTH CARE CENTER (SIDE ENTRANCE) 25 YOUNG WOMENS CHRISTIAN ASSN OF GRAND RAPIDS
. ZIP CODE 48663 22 WHITE & WHITE HEALTH CARE CENTER (SIDE ENTRANCE) 25 YOUNG WOMENS CHRISTIAN ASSN OF GRAND RAPIDS
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41 Vacant  60 FERGUSON HOSPITAL parking lot 61 LADIES' LITERARY CLUB
41 Vacant  60 FERGUSON HOSPITAL parking lot 61 LADIES' LITERARY CLUB
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HEALTH CARE CNTR
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SENAGORE ANTHONY J phys 456-0290 MAZIER WARREN P phys 456-0290 SURRELL JAS A phys 456-0290
SENAGORE ANTHONY J phys 456-0290 MAZIER WARREN P phys 456-0290 SURRELL JAS A phys 456-0290
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SENAGORE ANTHONY J phys 466-0290 MAZIER WARREN P phys 456-0290 SURRELL JAS A phys 456-0290
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SURRELL JAS A phys 456-0290
SURRELL JAS A phys 486-0290
TALBOTT THATTAY MANY AFE COOL
TALBOTT TIMOTHY M phys 456-0290
MAC KEIGAN JOHN M phys 466-0290
HOLD REIGHT COTTLE IN PHYSIS TOO GESO
LUCHTEFELD MARTIN A phys 456-0290

1990

10NIA AV SW INTERSECTS
108 Harris Maurice ● 452-0536
115 Shelby Apartments the
Hill James

★Williams Kenneth
Darby Joyce A Mrs

★Saunders Tony E 245-2147
117★Carew Christopher K
Pierce M Lorraine ● 243-6567
C S X TRANS CROSSES
BUCHANAN AV SW INTERSECTS
212 Associated Truck Lines parking lot
WALLEN AV SW INTERSECTS
CON RAIL CROSSES

2

## SHELDON AV NE -FROM 20 E FULTON NORTH

ZIP CODE 49502 1314-21 Vacant (4 Hses) 22 A A R P-Sr Emp Serv emp for sr citizens 458-1374 23 Vacant

33 Apartment Lounge the cocktail lounge 451-0815 LIBRARY INTERSECTS

## SHELDON AV SE -FROM 100 FULTON E SOUTH TO HALL

ZIP CODE 49502 24 Medical Arts Pharmacy & Health Care Center 454-8396

25 Young Womens Christian Assn of Grand Rapids 459-4681

26 Boulevard Professional Center 459-6210 Daybreak Service Co jan & mtce serv 459-6210

32 Boulevard Professional Center (parking ramp)
WESTON INTERSECTS

# WALLEN AV INTERSECTS CON RAIL CROSSES

2

# SHELDON AV NE —FROM FULTON E NORTH TO LIBRARY I WEST OF FULTON STREET PARK

# ZIP CODE 49502

- 131/4 Vacant
- 15 Vacant
- 19 Vacant
- 21 Vacant
- 22 Vacant
- 23 Vacant
- 33 Incredible Edible The delicatessen cafeteria 454-5147
  LIBRARY INTERSECTS

# SHELDON AV SE —FROM 100 FULTON E SOUTH TO HALL

## **ZIP CODE 49502**

- 24 Medical Arts Pharmacy Inc 456-9661
- 25 Young Womens Christian Association 459-4681
- 26 Medical Arts Building 459-6022 Rooms
  - 202 Dykema Merle L phys 456-9648
  - 204 Maico-Western Michigan Hearing Aid Serv 456-1441
  - 207 Medical Arts Pharmacy genl ofcs 454-8396

1980

## IONIA AV INTERSECTS

108 Harris Ethel Mrs @

115 Shelby Apartments The Vacant #Saunders Warren 247-3501

117-21 Vacant
CHESSIE SYS CROSSES
BUCHANAN AV INTERSECTS

212 Associated Truck Lines (parking lot)
WALLEN AV INTERSECTS
CON RAIL CROSSES

# SHELDON AV NE —FROM PULTON E NORTH TO LIBRARY I WEST OF FULTON STREET PARK

## ZIP CODE 49502

131/2 Monument Square Building (Side Ent)

15 Ski's Sub Shop submarine sandwiches 454-5421

- 19 Big O's Real Meal restr
- 21 Yogurt Garden restr
- 22 Senior Community Aides Project 458-1374
- 23 Fox Photo (Emp Entrance)
- 33 Vacant LIBRARY INTERSECTS

# SHELDON AV SE —FROM 100 FULTON E SOUTH TO HALL

ZIP CODE 49502 24 Medical Arts Pharmacy Inc 456-9661

# SHELDON AV NE —FROM FULTON E NORTH TO LIBRARY I WEST OF FULTON STREET PARK

# ZIP CODE 49502

- 131/2 Monument Square Building (Side Ent)
- 15 Klump's Leather Co 456-6900
- 19 Vacant
- 21 Verbal Spears book store
- 22 Vacant
- 23 Fox Photo emp entrance
- 33 Vacant LIBRARY INTERSECTS

# SHELDON AV SE —FROM 100 FULTON E SOUTH TO HALL

# ZIP CODE 49502

- 24 Medical Arts Pharmacy Inc 456-9661
- 25 Young Women's Christian Association 459-4681

Young Women's Christian Association Cafeteria GL9-4681

- 26 Medical Arts Building 459-6022 Rooms
  - 107 Postma Richd C phys 454-8279
  - 202 Overbeek Ernest L phys 456-9648
  - 204 Western Michigan Hearing Aid Service GL6-1441
  - 205 Smith Robt B phys 458-5278
  - 207 Medical Arts Pharmacy (genl ofcs) 454-8396

1970

19	Haute	Coiffure	A	Tieke	beauty	shop
	GL1-0	Communication of the Communica				

- 21 Forrest Optical Co 451-2874
- 22 Vacant
- 23 Vacant
- 33 Vacant

LIBRARY INTERSECTS

# SHELDON AV SE —FROM 100 FULTON E SOUTH TO HALL

# ZIP CODE 49502

- 24 Medical Arts Pharmacy Inc GL6-9661
- 25 Young Women's Christian Association GL9-4681

Young Women's Christian Association Cafeteria GL9-4681

- 26 Medical Arts Building GL9-6022 Rooms
  - 202 Overbeek Ernest L phys 459-7115
  - 202 Paalman Russell J phys 459-7115
  - 202 Veldman Harold E phys 459-7115
  - 202 Irwin James R phys 459-7115
  - 204 Maico Hearing Aid Service GL6-1441
  - 205 Smith Robt B phys 458-5278
  - 207 Becker Ray E Estate
  - 207 Medical Arts Pharmacy genl ofcs 454-8396

--- CEO RY CROSSES --- BUCHANAN AV INTERSECTS 212 ASSOCIATED TRUCK LINES (PARKING LOT) -- WALLEN AV INTERSECTS -NYC SYS CROSSES 2 SHELDON AV NE -FROM FULTON E NORTH TO LIBRARY I WEST OF FULTON STREET PARK --- ZIP CODE 49502 13% MONUMENT SQUARE BUILDING (SIDE ENT) 15 NOVELTY & GIFT SHOP 451-0509 19 HAUTE COIFFURE A TIEKE BEAUTY SHOP GL 1-0783 21 FORREST OPTICAL CO OPTNS GL4-1284 22 CITY HISTORICAL COMMISSION GL 6-6566

```
23 VACANT
33 VACANT
---LIBRARY INTERSECTS
```

SHELDON AV SE -FROM 100 FULTON E

--- ZIP CODE 49502

- 24 MEDICAL ARTS PHARMACY INC GL6-9661
- 25 YOUNG WOMEN'S CHRISTIAN
  ASSOCIATION GL9-4681
  YOUNG WOMEN'S CHRISTIAN
  ASSOCIATION CAFETERIA
  GL9-4681
- 26 MEDICAL ARTS BUILDING GL9-6022
  ROOMS
  - 202 OVERBEEK ERNEST L PHYS
  - 202 PAALMAN RUSSELL J PHYS
  - 202 VELDMAN HAROLD E PHYS
    - 459-7115 PWIN JAMES D DHY
  - 202 IRWIN JAMES R PHYS 459-7115
  - 204 MAICO HEARING SERVICE HEARING AIDS GL6-1441

1961

118AMcLain Wm 1

121 A Pruitt Emmett H ®

122 Vacant

123 Vacant

1244Key Mollie M Mrs

126 △Carter Ronnie V ②

**APowell Johnnie** 

PMRy crosses Buchanan av inter-

212-232 Associated Truck
Lines (parking lot)
Wallen av intersects
MCRR crosses

From Fulton E north to Library, 1 west of Fulton Street Park

132 Monument Square Bldg (For occupants see 2-10 Monroe av)

15 ABaumgarten Geo M archt

19 Vacant

21 AForrest Optical Co

22 Vacant

23 A Novelty & Gift Shop 33 Vacant Library intersects

From 100 Fulton B South to Hall

20-244 Medical Arts
Pharmacy Inc

25ΔYWCA ΔYWCA Cafeteria 26ΔMedical Arts Building Rooms:

2004Smith Robt B phys

201 Vacant

2034Hagerman David B

phys

2044 Maico Hearing Serv hearing aids

205 Vacant

206 Vacant

207ΔBecker Ray E Estate ΔOffice of Building

208-14 Johnston Optical

209 A Laufer Chas D psychologist

211 Vacant

213 Doersma Donald D

phys

AVanGoor Kornelius

1956

21 Vacant
22 Mich United Conservation Clubs
23 Polack Maurice of
GR Inc
duplicating
mach
33 Banquet Cafeteria
Library intersects

4

SHELDON AV SE—From 100 Fulton E south to Hall

20-24 Medical Arts
Pharmacy Inc

25ΔY W C A
ΔY W C A Cafeteria
26Δ Medical Arts Bldg

Rooms:

200ΔMiller Ronald H dentist ΔMiller Donald K 201ΔBlocksma Ralph

phys
2034Hagerman David B
phys

204∆Crane Harold D phys

205 Vacant

206∆VanDuine Henry J phys

208-14ΔJohnston Optical

Co 207ΔBecker Ray E Estate Sheldon Avenue NE 1956

122 Morgan Velma Mrs

©
Nelson Howard

122 Vacant

123 Joseph Oscar ©
Washington Geo

124 Thompson John A
Morgan Wm ©
Johnson Ruth Mrs

126 Carter Ronnie V ©
APowell Johnnie
PMRy crosses
Buchanan av in-

tersects
212-232 Associated
Truck Lines
parking lot
Wallen av intersects
MCRR crosses

2

Fulton E north to Library, 1 west of Fulton Street Park

13 1 Monument Square

Bldg

(For occupants see

2-10 Monroe av)
15 Just Juniors (side ent)

19 Vacant

PMRy crosses Buchanan av Intersects 212 Associated Truck Lines (sige) 2220Raddats Paul E @ 223 Vacant 231 Associated Truck Lines (stge) 232 A Young Marion E @ Wallen av intersects MCRR crosses SHELDON AV NE-From Fulton E north to Library. I west of Fulton Street Park 131/2 Monument Square Bldg (For occupants see 2-10 Monroe av) 15 Christian Science Reading Room 19 ABignall Dental Supply 21 AChapel Hill Memorial Oardens (ofc) 220Mich United Conservation Club 23 A Polack Maurice Inc duplicating mach 334 Banquet Cafeteria Library interse 4AWilliams Hat Shop The mlnrs 6APreusser Jewelers 84Host Shop The gifts 10-16 Windsor Furniture Co 20-24 Medical Arts Pharmacy AMedical Arts Surgical Supply Co 25AY W C A AY W C A Cafeteria 26△Medical Arts Building

```
PMRy cresses
           Buchanan av intersects
 2120Gilman Otis I @
 222 ARaddatz Paul E 1
 223 Lorentz Wilbur R
 231 A Wilder Neil O (1)
     Ronk Frank
 232 A Young Marion E @
              Wallen av intersects
                   MCRR cresses
SHELDON AV NE-From Fulton E
  north to Library, I west of Ful-
  ten Street Park
  131/4 Monument Square Bldg
     (For occupants see 2-10
       Monroe av)
  150DeVine Shop The women's
       clo
  19 AUnderwood-Elliott-Fisher Co
       office supplies
  21 AState Dept of Conservation
       (field admn)
  224 County Council of Veterans
       Affairs
    AVeterans Counseling Center
  230Recording Studio The phono-
       graph records
  334Banquet Barbecue restr
                Library Intersects
SHELDON AV SE-From 100 ful-
  ton E south to Hall
   40French Shop The minrs
   60Preusser Jewelers
   84Antoine Hair Shop beauty
```

shop

124 Goudzwoard Howard M 5 1264Kibbey Robt 3 @ Humphrey Dorothy B Mrs 3 PMRy crosses Buchanan av intersects 212 Gilman Otis I 4 @ 222 Raddatz Paul E 4 223 Lorentz Wilbur R 5 231 Swain Ann Mrs 1 VanderMate Wayne 3 Hekman Levi 3 232 Young Marion E 4 @ Wallen av intersects MCRR crosses SHELDON AV NE-From Fulton E north to Library, I west of Fulton Street Park 131/4 Monument Square Bide (For occupants see 2-10 Monroe av) 150Beam Hat Shop minrs 19 Underwood-Elliott-Pisher Co office supplies 21 AState Dept of Conservation 22\Delta West Mich Tourist & Resort Asan 23 A Root & Co tailors' supplies 334Banquet Barbecue restr Library intersects SHELDON AV SE-From 100 Fulton E south to Hall 440'Nell Hat Shop 6APreusser Jewelers 84 Antoine Hair Shop beauty shop 10-160 Michigan Liquor Control Commission whol and retail 20-24 Amedical Arts Pharmacy AMedical Arts Surgical Supply 250YWCA AY W C A Cafeteria 26 A Medical Arts Building Rooms: 200-020Burke Nathan L dentist AMiller Ronald H dentist ASnyder Clarence H surgeon

## P M Ry crosses Buchanan av intersects 212 Gilman Otis I 222 Raddatz Aug 223 Lorentz Wilbur R 231 Kunsch John P Dingman Clifford 232 Lynch John E Wallen av intersects M C R R crosses SHELDON AV NE-From Fulton E north to Library, I west of Fulton Street Park 13% Monument Square Bldg (For occupants see 2-10 Monroe Av) 15 Vacant 19 Beam Gertrude R mlnr Kellogg Corset Shop 21 Vacant 22 West Mich Tourist & Resort Assn 23 Vacant 33 Banquet Barbecue Inc SHELDON AV SE-From 100 Fulton E south to Hall 4 O'Neil Hat Shop 6 Preusser Jewelers 8 Fisher & Cook hairdrsrs 12-16 Michigan Liquor Control Commission whol and retail store 20-22 Rood E A & Co china 24 Medical Arts Pharmacy Medical Arts Surgical Supply 25 Y W C A Y W C A Cafeteria 26 Medical Arts Building Rooms: 200-02 Burke Nathan L dentist Miller Ronald H dentist Snyder Clarence H Surgeon

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SHELBY SW-Contd
 212 Gilman Otle I
 222 Raddatz Aug
 223 Backus Chas E
 231 Kunsch John P
 232 Brisbin Edwin M
            Wallen ay intersects
            M C R R intersects
SHELDON AV NE-From Fulton
  E north to Library, I west of
  Fulton St Park
  134 Monument Square Bldg
     (For occupants see 2-10
       Monree av)
  15-19 Vacant
  21-23 Camera Shop Inc The
       (art gept)
  $3 Banquet Barbecue Inc
SHELDON AV SE - From 100
  Fulton E south to Hall
   4 Ye Bonnet Shoppe
   6 Cantilever Shoe Shop
   8 O'Brien Semi-Ready Studio
       women's wear
  10 Vacant
  12 Union Dry Cing & Pressing
  16 County House & Garden
       Shop art goods
  20-22 Rood E A & Co china
  24 Medical Arts Pharmacy
  25 Y W C A
  26 Medical Arts Bidg
     Loll Frank C barber
Rooms:
 200-02 Burke Nathan L dentist
     Miller Ronald H dentist
     Wolfe Harmon C phys
 203 Smith Edwin M phys
204-06 Crane Harold D phys
     Ghysels Jas P dentist
 205 Campbell & Miller phys
 207 Vacant
 208-10 Johnston Optical Co
       (fitting dept)
```

1928

21-23 Camera Shop Inc The (art dept) 33 Banquet Barbecue Inc SHELDON AV SE-Frem 100 Fulton E south to Hall 4-14 Vacant 16 Black Plmbg & Heating Co 20-22 Rood E A & Co china 24 Vacant 25 Y W C A 26 Loll Frank C barber 26 Medical Arts Bldg 2d fl Miller J Duane phys Rooms: 200-02 Burke Nathan L dentist Dengler Harry A dentist 204-06 Wolfe Harmon C phys Ghysels Jas P dentist Crane Harold D phys 205 Campbell & Miller phys 208 Paar Beauty Shoppe 210 Johnston Optical Co 212 Scott Jas O dentist 214 Bishop Theo P phys Kemmer Thos R phys 216-18 Schnoor Elmer W phys 300 Gibson Wm W dentist 301 Warren Frank W dentist 302 Vacant 304 Mulder Edw W dentist 306 Glerum Jas D dentist 308 Dean Alf oculist

lonia av Intersects
108 Vacant
114 Murphy Ella Mrs
Matthews Ray
115 Vogt Gregory J
Hire Clifford
117 Donkerbrook Henry
Hesling Saml
118 Luttell Richd 121 Haubenreisser Ernest R
122 Enyeart John L 122 1/2 Vacant
123 Palmer Mary Mrs
124 Stanton Burdette
126 Nesbitt Max M
Hunt John
P M Ry Intersects
Buchanan av intersects
212 Gilman Otis I
222 Raddatz Aug
223 Tyler Leroy B
231 Kunsch John P
232 Brisban Edwin M
Wallen av Intersects  M C R R intersects
M C h H Intersects
SHELDON AV NE-From Ful-
ton E north to Library, I west
of Fulton St Park
131/2 Monument Square Bldg
(entrance)
15-19 Porter Shop The
women's wear

Huchanan av  212 Gilman Otis I  222 Raddatz Aug  223 Tyler Leroy E  231 Croff Geo W  Kent Chester  232 Brisban Edwin M  Wallen av  M C R R
Fulton E north to Li-
brary, first west of Ful-
13½ Monument Square Bldg (entrance)
15-17 Young Eliz Mrs.
19 Porter Shop The.
women's wear 21 Taplin Furnace Co
23 Miller Rubber Co of
SHELDON AV. SE-From
100 Fulton E, south to
20 Galvin Ruth Mrs
25 Y W C A Weston
40 Karshner Clyde F.
41-49 Becker Auto Co
52 Window Display Adv Service Co
54 Robinson J May
55 Vacant 60-66 Barkwell-Buick
Sales Co autos 61 Ladies' Literary Club
71 Browning Annex
72-80 Hotel Browning Hager Andrew E

DIVISION AVE S (GRAND RAPIDS)
• ZIP CODE 49503 CAR-RT C029
13  Duprey Brandon
Lutke Vickie L 4
Murray Jason R 4
15 LYKINS ELIZABETH attorneys
616-454-7618
17 Ezell David A II @
20 GERRY DODDS RECORD SHOP
records tapes & compact discs
616-451-3161
24 LUCKY'S DOWNTOWN MARKET
food markets616-301-1808
25 S L ROBBINS ASSOC lecture &
seminar bureaus616-719-2923
100 TERZES PHOTOGRAPHY
photographers- commercial
616-454-3153
222 CRAIG ARCHITECTS INC
architects616-774-2313
222 O Nguyen Viet
300 SENIOR ADVISORS-MICHIGAN
INC financial planning consultants
616-719-5900
300 UNDERWRITER'S SERVICE
CORP insurance616-719-5900
35 1/2 No Current Listing
40 CREO PRODUCTIONS LLC video
production & taping serv
616-233-9539
41 E & R SALES INC amusement devices
42 Brooks Garrett N 9616-356-1314
Yoo Hyun 9
43 PUB 43 bars616-458-2205
44 Geddes Jeff [7]
44 1/2 Neahr Lucien [2]
45 REPUBLIC BAR bars616-608-6465
ROCKWELL'S KITCHEN & TAP bars
616-551-3563
46 Dabrowski Wojciech [2]
616-454-2171
52 No Current Listing
54 Burkett Denis M 6
HEARTSIDE MINISTRY INC churches
616-235-7211
Jackson Gordon H Jr [7]

# **South Division Avenue**

DIVISION AVE S (GRAND RAPIDS)-FROM 2
CHERRY ST SE SOUTH
• ZIP CODE 40003 CAR-RT CO29
13 Gosbel Pamela A @616-242-5499
102 No Current Listing
15 R W BARSS & ASSOC Insurance
consultants/advisors 616-235-3785
RAYMOND JAMES FINANCIAL SVC
financial planning consultants616-336-9701
Wester Dishard A @
Westra Richard A 2
17 Grandin Jay616-454-7955 202 Reilly Margaret A 3
20 GERRY DODDS RECORD SHOP
records tapes & compact discs
21 Staten Theodis616-451-3161
24 Holibaugh Sonya 2
25 AKA PUBLISHERS INTL INC printers
Watson Barton H 🖲
222 CRAIG ARCHITECTS INC
architects
35 1/2 No Current Listing
40 BOUCK BROTHERS STUDIO 9/1
shops
41 E & R SALES INC amusement devices
616-454-0776
43 PAT'S BAR & GRILL bars
618-458-2205
44 Colby Sidney 2616-732-9016
11 Willingham William Jr 5
44 1/2 Coleman Michael
618-454-5704
DWELLING PLACE INN
apartments616-459-5076
4 Shaw James E 🗐
616-451-8198
23 Stewart Sandra D
26 Williams Donald V Jr & Karen
M (4)
28 Tinker James P
46 Mudrock Mary
54 Gillean William S
69 Carhart Joseph J Jr
71 @ Vanderwall David A
72 White Winfred 2

# **South Division Avenue**

ZIP CODE 49503 CAR-RT C020 911 MATSCH FINANCIAL SYSTEMS
LIMITED computer integrated sy 459-0782
921 COMMONWEALTH LAND TITLE INSURANCE COMPANY Little
abstract ofc 459-2400 + WALBRIDGE ST NW BEGINS
+ COLDBROOK ST NE BEGINS
+ COLDBROOK ST NW BEGINS + PLAINFIELD AVE NE BEGINS
+ TAYLOR AVE N BEGINS
BUSINESSES 46 HOUSEHOLDS 10
DIVISION AVE S (GRAND RAPIDS)- FROM 2 DIVISION AVE N SOUTH
+ FULTON ST E BEGINS
ZIP CODE 49503 CAR-RT C029
13 Dooley Thomas (2) 458-9293
101@Ingram Cassandra A 15 BARSS R W & ASSOCIATES new
used car dirs 235-3785
17 Bruggeman Jeff [2] 458-0438 LIFESTYLE PROPERTIES real
property lessors 458-7800
201 Bruggeman Jeffrey A 20 DODD'S JERRY RECORD SHOPS
records 451-3161
24 DOWNTOWN MARKET 222-0193 25 CYBERCO HOLDINGS computer
integrated sy 913-9000
CYBERNET ENGINEERING 913-1782
35½ Not Verified
+ WESTON ST SE BEGINS 40 Not Verified
41 E & R SALES coin-op video game rnt 454-0776
42 PRESENT THOUGHTS FLORAL &
GIFTS florists 458-9077 44 Sanchez Tony [2] 988-0171
The second of th

# **South Division Avenue**

1995

SOUTH TO CITY LIMITS DIV LINE EAST AND WEST
2 Vacant 4 JUNIOR ACHIEVEMENT addl sp 9 CITY MUNICIPAL PARKING RAMP NO 2 771-1372
12 JUNIOR ACHIEVEMENT
17 NATIVE AMERICAN ASSEMBLY OF GOD urban ministries outreach
20 DODO'S RECORD SHOP
25 Vacent + WESTON ST SE INTERSECTS 40 HAIRLINE GRAPHICS
41-43 Vacant (3 Head) 44 DWELLING PLACE INN
GOOD SHEPHERD MINSTRIES  outreach program
MINISTRY outreach ministry 454-8255 48 FAITH INC training & peer support 49 ALMA LATINA restr
52 HEARTSIDE CLINIC walk-in health clinic 774-6375 54 HEARTSIDE MINISTRY CHAPEL sunday serve 235-7211
60 RADCLIFF HALL parting tot 67-105 Vecent (7 Hees) 108 DOUGLAS BROTHERS INC restr equip 450-9157
107 IN THE IMAGE add sp + OAKES INTERSECTS

1990

# DIVISION AV SOUTH -FROM FULTON SOUTH TO CITY LIMITS DIV LINE BAST AND WEST

## ZIP CODE 49602

- 2 Insty-Prints 458-5590
- 4 Junior Achievement addl sp
- 9 City Municipal Parking Ramp No 2 456-3696
- 12 Junior Achievement 451-2674
- 13 Vacant
- 15 Tokyo Oriental Health Spa 458-5153
- 1514 Vacant

Guiding Light Mission (Women's & Family Cntr)

- 16 Junior Achievement (Addl Sp)
- 17 Native American Assembly of God urban ministries outreach 774-5900
- 19 Vacant
- 20 Dodd's Record Shop 451-3161
- 21-211/2 Vacant (2 Hses)
- 22 Diamond Fun Shoppe costume shop 459-2173
- 23-25 Vacant (3 Hses)
- 35 Second Hand Store 363-6913
- 3614 Van Gessell Wm 454-3536
- 37 E & R Sales (Addl Sp)
  WESTON ST SE BEGINS
- 40 Job Service (Day Labor)
- 41 E & R Sales Inc amusement machine operators 454-0776
- 411/2 Vacant
- 42 A I D S Resource Cntr health & human servs 459-9177
- 43 Vacant
- 44 Kessler Richd lwyr 35-4577
- 44½ Dwelling Place Inn 459-5076
- 46 Heartside Ministry guidance counseling 451-0508

1985

# DIVISION AV SOUTH —FROM FULTON SOUTH TO CITY LIMITS DIV LINE EAST AND WEST

# ZIP CODE 49502

- 2 Insty-Prints 458-5586
- 4 Junior Achievement addl sp
- 9 City Municipal Parking Ramp No 2 456-3695
- 12 Junior Achievement 451-2674
- 13 Wigman Shoppes The sls wigs 454-0638
- 15 Tokyo Oriental Health Spa 458-5153
- 151/2 Vacant
- 16 Junior Achievement addl sp
- 17 Professional Technical Service serv & sls i b m equip 454-8578
- 19 Kern Building

Sun Sai Gai Restaurant 454-5765

- 20 Dodd's Record Shop 451-3161
- 21 Zondervan's Book Store Of America stge
- 21 1/2 Zondervan's Book Store stge
- 22 Diamond Fun Shoppe costume shop 459-2173
- 23 Vacant
- 24 Vacant
- 241/2 Vacant
- 25 Zondervan Book Store 451-0717
- 35 Phoenix Printing & Publishing Co 459-7373
- 351/2 Rooming House Van Gessell Richd G 454-3536
- 37 E & R Sales Inc (Whse)
- 40 Liberty Enterprises Professional Cln & Mtce 458-5066
- 41 E & R Sales Inc amusement machine operators 454-0776
  Vacant
- 411/2 Apartments

1 Vacant

#### South Division Avenue

1980

921 Trans America Title Insurance Co 459-2400

965 Railroad Retirement Board 456-2347
U S Dept Of Labor ofc fed comp
contracts prog 456-2573

1009 Forbes Stamp Co mfrs GL6-1577
Baines & Lacy Agency Inc ins
459-8259

Vacant

1051 Hoekstra Truck Equip (Stge)

1063 Rick's Transmission Service 459-0221 COLDBROOK INTERSECTS

# PULTON SOUTH —PROM FULTON SOUTH TO CITY LIMITS DIV LINE EAST AND WEST

## **ZIP CODE 49502**

- 2 Insty-Prints 458-5586
- 4 Junior Achievement (Addl Space)
- 9 City Municipal Parking Ramp No 2 456-3695
- 12 Junior Achievement 451-2674
- 13 Wigman Shoppes The als wigs 454-0638
- 15 Tokyo Oriental Health Spa 458-5153
- 151/2 Albert Warren
- 16 Junior Achievement (Addl Space)
- 17 Kolenda Photography 459-8297
- 19 Kern Building

Sun Sai Gai Restaurant GLA-5765

- 21 Zondervans Book Store Of America
  (Annex)
- 21 1/2 Zondervan's Book Store (Stge)
- 22 Vacant
- 24 Vacant
- 24 1/4 Vacant
- 25 Zondervan Book Store GL1-0717
- 35 S-Print Co 459-7373
- 351/2 Rooming House

# DIVISION AV SOUTH —FROM FULTON SOUTH TO CITY LIMITS DIV LINE EAST AND WEST

#### ZIP CODE 49502

- 2 Vacant
- 9 City Municipal Parking Ramp No 2 456-8144
- 12 Junior Achievement Of Grand Rapids
  Inc 451-2674
- 13 Kendale Studio photog 459-0194
- 15 Dodgson's Beauty Salon (br) GL6-5225
- 15½ Bejema Charles Kleakota Victor Roosa Bertha A Mrs
- 16 Vacant
- 17 Vahey Band Instrument Leasing Co 458-2611
- 19 Kern Building
  Sun Sai Gai Restaurant GLA-5765
- 21 Vacant
- 21 1/2 Vacant
- 22 Manpower Inc 459-3411
- 24 Friendly House The restr 451-9070
- 241/2 Chin Alvin
- 25 Zondervan Book Store GL1-0717
  Family Book Stores Of America Inc
  456-7289
- 35 Vacant
- 3514 No Return
- 37 Vacant
- 40-44 Fletcher Block
- 40 Carlton-Kenwood Hotels 451-9772 Mc Gough & Son Co church goods GL8-3133
- 41 Mc Gurrin Building
  Kent Coin Machine Co GL8-1921
  Record City One Stop phono records
  459-4549
- 411/2 Vacant
- 43 Show Bar tavern GL8-2224
- 44 Vacant
- 46 Vacant
- 48 Stearns Barber & Beauty Salon GL9-6421

DIVISION AV SOUTH -FROM FULTON SOUTH TO CITY LIMITS DIV LINE EAST AND WEST

--- ZIP CODE 49502

2 STONE'S FAMILY SHOES 456-7945

9 CITY MUNICIPAL PARKING RAMP NO

12 DAVENPORT EMPLOYMENT SERVICE 459-0218

DAVENPORT COLLEGE OF BUSINESS GL6-1651

COMPTOMETER CORP SCHOOL GL6-1651

13 NEW HOME APPLIANCE CO SEWING MACHS GL9-3103

15 DODGSON'S BEAUTY SALON (BR)

15% BEJEMA CHARLES KLEAKOTA VICTOR ROOSA BERTHA A MRS

16 DAVENPORT COLLEGE OF BUSINESS (STUDTS CENTER)

17 VACANT

SUN SAI GAI RESTAURANT

21 HOLLYWOOD BEAUTY SHOP 451-9463

21% SNOOK S BILLIARD ROOM GL 1-1171

22 HERALD SQUARE GRILL RESTR

24 FRIENDLY HOUSE THE RESTR

24% STONE ROSE MRS

GL 6-1569

25 ZONDERVAN FAMILY BOOK STORE

FAMILY BOOK STORES OF AMERICA INC 456-7289

26 QUALITY FLOWER SHOP THE

268 HOTEL IRVING 454-1303 NICKOLS LEONA E MRS

28 VACANT

30 VACANT

32 IMPERIAL LOAN CO 459-8131

35 MANPOWER INC EMP AGCY GL9-9454

35% BURGESS NORMAN

COOLEA AM

37 RAINBOW CAFE RESTR GL1-9705

40-44 FLETCHER BLOCK

DIVISION AVENUE S-From Fulton south to city limits, dividing line for east and west utrects 1 4Shields Joe Parking Serv auto parking 2-4 DEhinger Shoes Inc 8 Vacant 12 Davenport Institute **Davenport** Emp Serv emp agcy AManpower Inc of Kent County emp agcy **AComptometer** Corp School 134New Home Appliance Co sewing machs 15 ADodgson's Beauty Salon (br) 15 Bajema Chas Kleakota Victor Roosa Bertha A Mrs 164J & J Mus Shoppe Inc 17 A Helmholdt's Home Decorating Center paints 19-27 Kern Building 194Sun Sai Gai Restr 21 Vacant 21 ½∆Snook's Billiard Rm ASwanson Consol Oil Co Inc producers 224Herald Square Grill restr 24 \( Golden Rooster Cafe \) restr 24 Chin Alvin 25 \(\Delta\)Zondervan Book Store 26 AQuality Flower Shop 26 AHotel Irving Cummins Myrtle I Mrs 28 Vacant 30 Vacant 32 Vacant 35 Vacant

#### **South Division Avenue**

84 Hague Jewelers The 11 ASun Sai Gai Restr 12ADavenport Institute 134 New Home Appliance Co 15ADeeb's Clns & Tail-OFB Johnson Peter shoe shiner 15 Oatman Edna G Campbell Harry A 164 J&J Mus Shoppe Inc 174 Helmholdt Frank Co paints 19-27 McCullen Hldg 22A Herald Square Grill restr 24∆ Green Parrot Cafe 24 Chin Alvin 254 Good Housekeeping Shop heehold appliances 264 Hotel Irving Martin Chas **AQuality Flower** Shop The 28 \ Zondervan Book Store 30\Dodgson's Beauty Salon (br) ADodgson Health & Reducing Studio 324Corner Coney Island Stensrud B R 35ARhodes C W Sls Agey bus machs 35 A Braymen Julie Mrs Cantwell Edw 374 Rainbow Inn restr 40-44 Fletcher Block 40-424 Mc Gough & Son Co ch gds 41-43A McGurrin Eldg

DIVISION AV 8-Contd 114Sun Sai Gai Restaurant 124 Davenport Institute 130Jamo Appliances 154Deeb's Clars & Tailors 15½ Beattie Robt M furn rms 164J & J Music Shoppe Inc 174Helmholdt Frank Co paints 19-27 McCuilen Building 220Herald Square Grill restr OGift Box The 240Green Parrot Cafe ALong Frank 250Good Housekeeping Shop household appliances 160Hotel Irving Chaflin Harold E Aquality Flower Shop The 28 Vacant 304Dodgson's Beauty Salon ADodgson Health & Reducing Studio 320Hostess Sandwich Shop Weston Intersects 35-37 Woodstock Block 350 Hager Music House 351/4 Krumins Hugo 37 ARainbow Inn restr 40-44 Fletcher Block 40-420 McGough & Son Co church gds AHotel Carlton Bazan Gordon 41-430McGurrin Building 4148chmidt Cafe Co restr 411/2 Lehnen Jos W furn rms 444 Friedrich Music House The OGrutter Geo E radio repr Crawford Alf M plane tuner Borgman Wm plane tuner SAExport Products Co bar supplies ARAMusical Instrument Exchange 46-480Kenwood Hotel Bazan Isaac 471/2 Vacant 480Stearns Barber & Beauty Salon 49AHoekstra Shoe Co 56-52 A Brunswick Hotel ASurplus Outlet Co genl mase 51-53 Conger Building 510Hudley Stanley K cigars 530New Style Cafe 540Division Laundry & Clars 55-59 ARyskamp Master Market ARyskamp Master Mkt gros and meat

DIVISION AV 8 - From Futton south beyond limits, dividing line for east and west streets 1-11 Cody Block **OCody Hotel AElliott's Cigar Store** 3 Gilmartin Jas restr 70Ramey's Wes Bar liquors 11 Lum Richd restr 130New Home Sewing Mach Sales & Serv 150Deeb's Cinrs & Tailors 15%-17% Hopkins Alsa J Mrs furn tras AHopkins Wm 174Wilson-Neher Art Shops Inc 19-27 McCullen Building 21 AClub 21 restr 22 Herald Square Grille restr 23 Vacant 240Chaffee & Connel 2d hd gds AParkers Truss & Belt Co 25AGood Housekeeping Shop household appliances 26.0 Hotel Irving AQuality Flower Shop The 270Helmholdt Frank paints wall paper 280J & J Music Shoppe 30 Dodgsons Beauty Salons 320Hostess Sandwich Shop Weston Intersects 35-37 Woodstock Block 35 H & A Drug Store 251/4 OHolmes Carrie M Mrs @ 37 ORainbow Inn restr 40-44 Fletcher Block 40-420McGough F H & Son Co church gds AHotel Carlton 41-430McGurrin Building 41 \Delta Schmidt Cafe Co restr 411/2 Lehnen Jos W furn rms 424 Bazan Rollin G 43 Vacant 440Friedrich Music House The OGrutter Geo E radio repr ADeLonais Jos violin repr Crawford Alf M plano tuner 450Export Products Co bar supplies

DIVISION AV S — From Fulton south beyond limits, dividing line for east and west streets 1-11 Gody Block **ACody Hotel** Blake Fred W 14Donahue Jos T cigars 3 Tianidis Peter hat clnr and shoe shiner 11 A Ramey's Wes Bar liquors 134New Home Appliance Shop 154Deeb's Tailors & Clurs 1512-1714 Hopkins Alza W Mrs 12 furn rms AHopkins Wm 2 17 Wilson-Neher Art Shops Inc 19-27 McMullen Building 210Club 21 restr 220 Butterfield Music Co 23 2d 3d 4th and 5th firs Vacant 24 Vacant 25 Good Housekeeping Shop household appliances 26△Hotel Irving Alberta Wm 27 AHelmholdt Frank wall paper and paints 28AJ & J Music Shoppe 30△Dodgsons Beauty Salon 32 AHostess Sandwich Shop Weston Intersects 35-37 Woodstock Block 354H & A Drug Co 3544 AThomas Vivian H 3 AGreen Jennie Mrs 11 Murray Emma 10 374Rainbow Inn restr 40-44 Fletcher Block 40-420McGough F H & Son Co Church gds AHotel Carlton Bazan Marinus C 41-43 AMcGurrin Building 414Schmidt Cafe Co Inc restr 41½ Hanley Hotel 21 ONyland Gerrit 43 Vacant 440Friedrich Music House The AGrutter Geo E radio repr AG R Exterminating Co Crawford A M piano tuner AJohnson Alf J mus instruments

## **South Division Avenue**

#### 1936

Division AV S — From Fulton south bey limits, is the base line from which all east and west streets are numbered 1-11 Cody Block
Cody Hotel Billiard Rooms Miller & Blake hotel props Blake Fred W
2d fil Hotel Cody Beauty Salon
1 Donahue Jos T cigars
3 Tjanidis Peter hat clnr and shoe shiner
7 Hotel Cody Cocktail Bar restr
9 New Home Sewing Machine Sales & Service
11 Freudenberg Henry gro
15 Deeb's Tailor Shop
15 Leiand Lewis W
17 Wilson-Neher Art Shops
Inc
1714 Leiand Lewis W furn rms Inc
17½ Leland Lewis W furn rms
19-27 McMulien Building
19 Friedrich Music House
Malecki Louis B & Son
musical insts
2d fl Chipman Roy O piano tuner
Herrick Piano Co
McMulien G K Co machy
dirs McMullen G K Co machy
dlrs
Sherrit Oll & Gas Co
3d 4th and 5th firs Vacant
21 Avenue Cafe
22 Butterfield Music Co
23 2d 3d 4th and 5th firs
Vacant
Vacant
Street continued
24 McGregor Building
McGregor's Dye House
2d fi Vacant
25 Good Housekeeping Shop
household appliances
26 Hotel Irving
Bazan Cornelius H
Quality Flower Shop The
27 Oost & Helmholdt paints
bsmt Freiberg Mahogany Co
veneers
28 J & J Music Shoppe
30-32 McGough F H & Son Co
ehurch gds
Westen intersects
35-37 Weedsteck Block 35-37 Woodstock Block 35 Jensen's Drug Store 35½ Vacant 37 American Cafe 40 Export Products Co bar 40-42 Hotel Carlton
Bazan Marinus C
Alberts Cornelia A Mrs nurse Alberts Justin 40-44 Fletcher Block 41-43 McGurrin Bullding 41 Schmidt's Cafe Co Inc 411/4 Hogue Adeline Mrs furn 42 Nyburg Plmbg & Heating 42 Nyburg Pimbg & Heating
Co
43 Home Appliances Co washing machines
44 Wolverine Cafe
45 Miller E A Press The
printers
Dent Chemical Co barbers'
supplies and confrs
46-48 Kenwood Hotel
Parish Helene Mrs
Porter Agnes Mrs
Murrow H S Co refrigerators tors
47 Demond Floyd barber
47½ DemBraber Cornelius
48 Stearns Beauty Salon
49 Chang Jim Indry
50 DuRand's restr
51-53 Conger Building
51-59 Printing Arts Co

DIVISION AV S - From Fulton south bey limits is the base line from which all east and west streets are numbered 1-11 Cody Block Cody Hotel Cody Lewis P 1 Donahue Jos T cigars 3 Tianidis Peter hat clnr 7 Desh Michl G Merchant tailor 9 G R Electric Co 11 Agon Christ G restr 13 Demmink's Mkt meats 15 New Home & Free Sewing Mach Shop 15 1/2 Dodson Walter J 17 Wilson-Neher Art Shops Co (display room) 171/2 Davis Lawrence R 19-27 MoMullen Building 19 Friedrich Music House 21 White Sewing Machine Co 22 Wilson-Neher Art Shop Inc 23 2d fl Chipman Roy O piano tuner Herrick Plano Co. McMullen G K Co mfrs agts 3d fl Addressograph Sales Agency Baby Mine Co publis Bolger Edwin I) veneers Burrough Adding Mach Co Malr Wm A fruit broker Markham Jerome D mfrs ACT Multigraph Sales Agey 4th fl Affinity Co toilet gds Colonial Cosmetic Co. 5th fl Vacant Street continued 24 McGregor Building McGregor's Dye House Laconic The furn rms Blossom E Louise Mrs Sharp Kirk 25 Good Housekeeping Shop household appliances

DIVISION AV S-From Fulton south boy limits is the base line from which all east and west streets are numbered 1-11 Cody Block Cody Hotel Cody Lewis P 1 Donahue Jos T cigars 3 Lovell Harry P men's furngs 7 Deeb Michl G merchant tailor 9 G R Electric Co 11 Agon Christ restr 13 Mohrhardt John C meats 15 Chocolate Cabin confrs 15 1/2 Kritzer Casper Gibson Clifford VanBuren Fred 17 Domestic Sewing Mach Exch 17% Dodson Walter 19-27 McMullen Building 19 Murphy's Rugs & Linoleums 20 Vacant 21 White Sewing Machine Co 22 Home Builders Corp Knowlton Jas F real est 23 G R Anti-Tuberculosis Society Adrressograph Co Burroughs Adding Mach Co Heinz H J Co pickle mfrs G R Musical Institute Knowlson A B Co fuel Am Multigraph Sales Co Sherriff-Goslin Co roofers McMullen O K Co machy Baby Mine Co publrs Herrick Piano Co Prange Albert H sand and gravel Mich Specialty Sales mfrs agts DuBois Gordon R Inc whol minry Art Cookie Stamp Co Scherpness Clyde office supplies Mair Wm A broker Tuberculosis Clinic Affinity Co tollet gds Hickok Specialty Co dental supplies Treskes Jack tailor Robertson Hector veneers Key Wm J broker Owings Nathaniel F veneers Family Service Assn Shaw News Co 24 McGregor Building McGregor's Dye House Haag Inez Mrs furn rms

# Division Avenue 1

15 Birney J Emmet. confr 17 White Sewing Mach 17% Remers K B Mrs 19-27 McMullen Block 19 Murphy's Rugs and Linoleums rear H & T Electric Motor 19-21 Herrick Piano Co The 20 Bregenzer Rinehart, 2d hd gds 21 Apex Rotarex Electric Shop, washing machines 22 Ging Chin, Indry 23 Social Welfare Assn G R Anti-Tuberculosis Society Hospital Council Addressograph Co Burroughs Adding Machine Co Parks Oakley E, investments Henthorn Arthur C. phys Michigan Canners' Assn Heinz H J Co, pickle mfrs Utility Office Service Shop, form letters
Plette E J (shop)
Veneer Mfg Co
Prudential Ins Co Michigan Sales Co, investments Canright Claude E, mirs agt Saunders Chas H. dentist U S Veterans' Bur Bauer Robt, phys Bauer Robt Laboratories, toilet article mfrs International Time Recording Co Wellman Ernest L, grain Hamel Elmer G, mfrs 24 McGregor Building McGregor Jas S, dyer 24 Inman Lee, furn rms 25 Reid's Stores Inc, electrical supplies

DIVISION AV, S—From Fulton south beyond limits. Is the base line from which all east and west streets are numbered

1-11 Cody Block Hotel Cody

1 Rusche Stephen J. shoemkr Donahue Joseph T. cigars

2-16 Livingston Hotel 2 Stemm & Filatreau, billiards

3 Townsend John S, men's furngs

7 Deeb Michael G. merch tailor

8 Livingston Cafeteria

9 GR Electric Co

10 Hazel Clarence W, barber

11 Stage George W, restr

12 Vacant

13 Langley Millinery Co

131/2-151/2 Durkee June

14-16 Cable Piano Co

15 Birney J Emmet, confr

17 White Sewing Mach

Wilson's Art Shop 17½ Odiorne Clyde M 19-27 McMullen Block Cash Furn & Rug Co

20 Williams, Matthew 2d hd gds

22 Chan Hin, laundry

24 McGregor Building McGregor James, dyer

Welch Nettie Mrs 26-32 Kimmel Millinery Co

26 Hotel Irving
Long Margaret L
Urch Ella F Mrs

Island

DIVISION AV. S-From Fulton south beyond limits. Is the base line from which all east and west streets are numbered 1-11 Cody Blk " Hotel Cody 1 Bush Arthur J T " Miller & Menhennick " Rusche Stephen J " Koufsouls John 2-18 Livingston Hotel 2 Richardson Loren W 3 Smith Wm S " Noblett & Martin 4-6 Vacant 7 Deeb Michael G 9 G R Electric Co 10-12 Ladies Smart Shoppe 11 Mason Clyde S 13 McCoy Belle P Mrs 131/2 Nichols Alfred B 14-18 Vacant 15 Thompson John J 17 White Sewing Mach Co 171/2 Gifford Frederick J 19-27 McMullen Blk 20 Watkins Arthur J 21-27 Wegner Bros 22 Chan Hin 24 McGregor Bldg " McGregor James " McMillan Eliz Mrs 241/2 Irving Hotel " Crane J M Mrs 26-32 Kimmel-Rogers Millinery Island intersects 35 Dutmers J C & Sons 8 W cor New Woodcock Block 351/2 Shoemaker J F VanderVliet C Mrs 39 Vacant 40-44 Fletcher Blk 40 Worden Edgar D 41-43 McGurrin Bldg " Sproul-McGurrin Co 411/2 Hanes W Edgar 42 Blomeley Edward

# **APPENDIX C** INTERVIEW DOCUMENTATION



# PHASE I ENVIRONMENTAL ASSESSMENT – ALL APPROPRIATE INQUIRY USER QUESTIONNAIRE

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the Brownfields Amendments to CERCLA), the User of a Phase I Environmental Site Assessment (ESA) must consider the issues discussed below as part of the User's All Appropriate Inquiry (AAI) to identify Recognized Environmental Conditions (RECs) associated with the Property. This information should be provided to the Environmental Professional conducting the Phase I ESA so that a complete report can be issued.

The User may decide not to provide this information to the Environmental Professional; however, the absence of the information will be noted in the Phase I ESA report and may affect assessment conclusions. Under these circumstances, it will be the User's responsibility to determine if the Phase I ESA results, combined with results from the tasks described below, is sufficient to satisfy the requirements of All Appropriate Inquiry as defined by federal statute and regulation.

#### Instructions:

- 1. Fill in all blanks.
- 2. Indicate "NA" (not applicable), if appropriate.
- 3. Attach additional pages with your signature if additional space is required.

Property Name:	Kendall Building
Property Location:	16 Monroe Center Street NE, Grand Rapids, Michigan
County: Kent	State: Michigan
Questionnaire Compl	eted By/Title: MGH OCONNOR - Authorized Agent
Company/ Phone Nur	mber: 616 Lofts, LLC 616-723-8727
On Behalf Of (if appl	icable): Lotts on Monroe, LLC
Planned Date of Purc	hase/Lease (circle one): JNE / 2012
Time Period of Site K	Enowledge: 2 Months

# 1. Reason for Phase I ESA

The User of the requested Phase I ESA must make the reason for the Phase I ESA known to the Environmental Professional. Otherwise, it must be assumed that the reason is to qualify for an LLP to CERCLA liability. Please indicate the reason for this Phase I ESA of the Property.
Due diligence/liability protection for purchase of the Property  Due diligence/liability protection for lease of the Property  Mortgage loan or refinance  Foreclosure  Other; explain
2. Recorded Environmental Cleanup Liens and Activity/Use Limitations
The User is responsible to ascertain, through personal knowledge and/or a review of reasonably ascertainable recorded land and judicial records, if any environmental liens have been filed on the Property and if any activity or use limitations (AULs) have been placed on the Property because of environmental impact. You may engage a title company or other capable professional to undertake the review of reasonably ascertainable records on your behalf.
Have you conducted, or arranged to have conducted, a review of land title records in which recorded liens and activity/use restrictions would be revealed?
Yes  No  If yes, please specify who conducted the review: First America Title
If yes, please specify the types and locations of records reviewed:
Based on your personal knowledge and reviews of title records, are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state, or local law?
□ Yes □ No
If yes, explain briefly: \( \square\sigma \)
Based on your personal knowledge and reviews of title records, are you aware of any activity and/or use limitations, such as engineering controls, land use restrictions, or institutional controls, that are in place at the property and/or have been filed or recorded in a registry under federal, tribal, state, or local law?   Yes  No

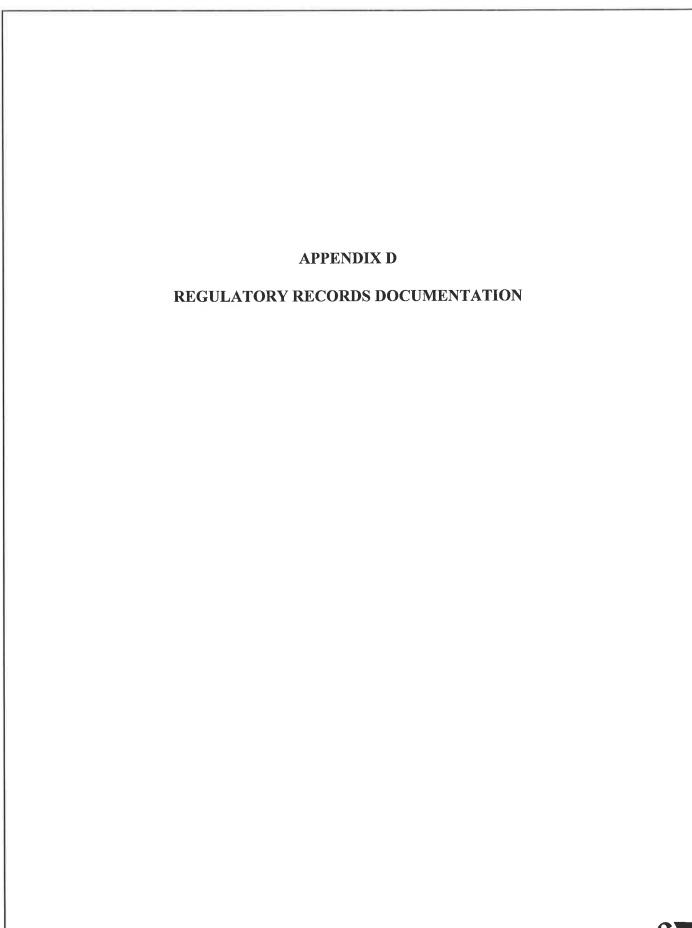
<sup>© 2012,</sup> soil and materials engineers, inc.

	Specialized Know	ledge and	Expe	rience	
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#### 5. Commonly Known or Reasonably Ascertainable Information

Have you become aware, through conversations, rumor, etc., of any commonly known or reasonably ascertainable information within the local community that would indicate the Property could be contaminated (e.g. types of past uses, presence of storage tanks, use of chemicals, environmental cleanups, etc.) or that any past event (e.g. fire, chemical spill, accident, etc.) could have resulted in environmental impact of the Property or adjoining properties.

D 11 T 11	
Proceedings Involving	g the Property
	rironmental site assessment, based on your knowledge and experiently knowledge of any of the following:
Pending, threatened, or pa or arising from the Proper	ast litigation related to hazardous substances or petroleum products in, only?
□ Yes [	No No
If ves, explain briefly:	
	past administrative proceedings related to hazardous substances
petroleum products in, on	or arising from the Property?
	¥
□ Yes	No No
If ves. explain briefly:	
If yes, explain briefly:	
	at the new to the new
Notices from any government	mental entity regarding any possible violation of environmental laws
Notices from any government regulations or possible lia	mental entity regarding any possible violation of environmental laws ability relating to hazardous substances or petroleum products in, on
Notices from any government	mental entity regarding any possible violation of environmental laws ability relating to hazardous substances or petroleum products in, on
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Notices from any government regulations or possible liable arising from the Property?	mental entity regarding any possible violation of environmental laws ability relating to hazardous substances or petroleum products in, on No
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Notices from any government regulations or possible liable arising from the Property?	mental entity regarding any possible violation of environmental laws ability relating to hazardous substances or petroleum products in, on No
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Notices from any government regulations or possible liable arising from the Property?   Yes  If yes, explain briefly:  Mah Olowbok	mental entity regarding any possible violation of environmental laws ability relating to hazardous substances or petroleum products in, on No





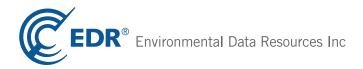
**Kendall Building** 

16 Monroe Center Street NE Grand Rapids, MI 49503

Inquiry Number: 3278901.2s

March 15, 2012

# The EDR Radius Map™ Report with GeoCheck®



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**Thank you for your business.**Please contact EDR at 1-800-352-0050 with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

#### TARGET PROPERTY INFORMATION

#### **ADDRESS**

16 MONROE CENTER STREET NE GRAND RAPIDS, MI 49503

#### **COORDINATES**

Latitude (North): 42.9637000 - 42° 57' 49.32" Longitude (West): 85.6676000 - 85° 40' 3.36"

Universal Tranverse Mercator: Zone 16 UTM X (Meters): 608669.4 UTM Y (Meters): 4757430.0

Elevation: 642 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 42085-H6 GRAND RAPIDS WEST, MI

Most Recent Revision: 1996

#### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from: 2009, 2010 Source: USDA

#### TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

#### **DATABASES WITH NO MAPPED SITES**

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

#### STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL	National Priority List

Proposed NPL..... Proposed National Priority List Sites NPL LIENS..... Federal Superfund Liens Federal Delisted NPL site list Delisted NPL..... National Priority List Deletions Federal CERCLIS list CERCLIS.... FEDERAL FACILITY..... Federal Facility Site Information listing Federal CERCLIS NFRAP site List CERC-NFRAP..... CERCLIS No Further Remedial Action Planned Federal RCRA non-CORRACTS TSD facilities list RCRA-TSDF...... RCRA - Treatment, Storage and Disposal Federal RCRA generators list RCRA-LQG.....RCRA - Large Quantity Generators RCRA-SQG..... RCRA - Small Quantity Generators Federal institutional controls / engineering controls registries US ENG CONTROLS..... Engineering Controls Sites List US INST CONTROL..... Sites with Institutional Controls Federal ERNS list ERNS..... Emergency Response Notification System State and tribal landfill and/or solid waste disposal site lists SWF/LF..... Solid Waste Facilities Database State and tribal leaking storage tank lists INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land State and tribal registered storage tank lists ..... Aboveground Tanks INDIAN UST...... Underground Storage Tanks on Indian Land FEMA UST..... Underground Storage Tank Listing State and tribal voluntary cleanup sites INDIAN VCP..... Voluntary Cleanup Priority Listing ADDITIONAL ENVIRONMENTAL RECORDS Local Lists of Landfill / Solid Waste Disposal Sites ODI..... Open Dump Inventory

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

SWRCY..... Recycling Facilities

HIST LF..... Inactive Solid Waste Facilities

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

#### Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs 

#### Local Land Records

LIENS 2..... CERCLA Lien Information

LUCIS.....Land Use Control Information System

LIENS.....Lien List

#### Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

SPILLS Pollution Emergency Alerting System

#### Other Ascertainable Records

DOT OPS..... Incident and Accident Data DOD...... Department of Defense Sites FUDS..... Formerly Used Defense Sites

CONSENT...... Superfund (CERCLA) Consent Decrees

ROD...... Records Of Decision UMTRA..... Uranium Mill Tailings Sites MINES..... Mines Master Index File

TRIS...... Toxic Chemical Release Inventory System

TSCA...... Toxic Substances Control Act

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS...... FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

ICIS\_\_\_\_\_\_Integrated Compliance Information System

PADS...... PCB Activity Database System MLTS..... Material Licensing Tracking System RADINFO...... Radiation Information Database

FINDS......Facility Index System/Facility Registry System RAATS......RCRA Administrative Action Tracking System

UIC......Underground Injection Wells Database

WDS...... Waste Data System DRYCLEANERS..... Drycleaning Establishments NPDES.....List of Active NPDES Permits AIRS..... Permit and Emissions Inventory Data

INDIAN RESERV..... Indian Reservations

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

FINANCIAL ASSURANCE.... Financial Assurance Information Listing COAL ASH DOE..... Sleam-Electric Plan Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER...... PCB Transformer Registration Database

COAL ASH...... Coal Ash Disposal Sites

#### **SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

#### STANDARD ENVIRONMENTAL RECORDS

#### Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 08/19/2011 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
DETREX CORP GOLD SHIELD SOLVEN	312 ELLSWORTH AVENUE	SW 1/2 - 1 (0.522 mi.)	135	144

#### Federal RCRA generators list

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 11/10/2011 has revealed that there are 6 RCRA-CESQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
THE YOUNG MENS CHRISTIAN ASSOC	33 LIBRARY ST NE	NNE 0 - 1/8 (0.052 mi.)	3	10
RANSOM AVENUE DEVELOPMENT CORP	50 RANSOM AVE NE	ENE 1/8 - 1/4 (0.136 mi.)	E16	22
Lower Elevation	Address	Direction / Distance	Map ID	Page
MICHIGAN BELL TELEPHONE COMPAN	114 DIVISION AVE N	N 1/8 - 1/4 (0.141 mi.)	F19	24
AT&T CORP	114 DIVISION AVE N	N 1/8 - 1/4 (0.141 mi.)	F20	26
KENDALL COLLEGE OF ART & DESIG	110 IONIA AVE NW	NNW 1/8 - 1/4 (0.155 mi.)	128	36
VEOLIA ENERGY NA HOLDINGS INC	156 FULTON ST SW	W 1/8 - 1/4 (0.232 mi.)	61	68

#### State- and tribal - equivalent CERCLIS

SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Quality's' Contaminated Sites List on Diskette With Address.

A review of the SHWS list, as provided by EDR, and dated 01/30/2012 has revealed that there are 15 SHWS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
121 SHELDON AVENUE SE Facility Status: Inactive - no actions taken	121 SHELDON AVE SE to address contamination	SSE 1/8 - 1/4 (0.221 mi.)	O58	65
245 STATE ST SE Facility Status: Inactive - no actions taken	241 STATE ST SE to address contamination	SE 1/4 - 1/2 (0.303 mi.)	T75	76
335 JEFFERSON AVE SE Facility Status: Inactive - no actions taken	355 JEFFERSON AVE SE to address contamination	SSE 1/2 - 1 (0.529 mi.)	136	156
140 WEALTHY, SE Facility Status: Interim Response conduct	140 WEALTHY, SE ed	SSE 1/2 - 1 (0.552 mi.)	137	157
MERIDIAN AUTOMOTIVE SYSTEMS, I Facility Status: Inactive - no actions taken	549 IONIA SW to address contamination	S 1/2 - 1 (0.748 mi.)	142	161
MI DEPT/NATURAL RESOURCES AND Facility Status: Evaluation in progress	634 DIVISION AVE S	S 1/2 - 1 (0.877 mi.)	147	165
HOFF INDUSTRIES (FORMER) Facility Status: Interim Response in progr	719 PROSPECT NE ess	NNE 1/2 - 1 (0.881 mi.)	150	169
Lower Elevation	Address	Direction / Distance	Map ID	Page
72 GRANDVILLE AVE SW Facility Status: Inactive - no actions taken	72 GRANDVILLE AVE SW to address contamination	WSW 1/4 - 1/2 (0.343 mi.)	AA95	96
<b>DETREX CORP GOLD SHIELD SOLVEN</b> Facility Status: Interim Response in progr	312 ELLSWORTH AVENUE ess	SW 1/2 - 1 (0.522 mi.)	135	144
MT. VERNON FOUNDRY Facility Status: Delisted - no longer meets	15 MT. VERNON AVENUE NV criteria specified in rules	/ W 1/2 - 1 (0.598 mi.)	138	157
<b>DEWITT BARRELS INC</b> Facility Status: Inactive - no actions taken	417 WATSON ST SW to address contamination	WSW 1/2 - 1 (0.662 mi.)	139	158
<b>FOUNDRY</b> Facility Status: Inactive - no actions taken	329 SUMMER AVE to address contamination	WNW 1/2 - 1 (0.746 mi.)	141	159
648 MONROE AVE NW Facility Status: Inactive - no actions taken	648 MONROE AVE NW to address contamination	NNW 1/2 - 1 (0.760 mi.)	143	163
AUTOBOND (FORMER) Facility Status: Interim Response conduct	706 BOND AVE. NW ed	NNW 1/2 - 1 (0.819 mi.)	146	164
449 MARKET AVE SW Facility Status: Inactive - no actions taken	449 MARKET AVE SW to address contamination	SW 1/2 - 1 (0.892 mi.)	151	170

#### State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Quality's Leaking Underground Storage Tank (LUST) Database.

A review of the LUST list, as provided by EDR, and dated 11/14/2011 has revealed that there are 22 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OFFICE BUILDING Facility Status: Closed	26 SHELDON AVE SE	SSE 0 - 1/8 (0.096 mi.)	6	12
RICHARD BYINGTON PROPERTY Facility Status: Closed	19 LA GRAVE AVE SE	ESE 1/8 - 1/4 (0.131 mi.)	D13	19
FERGUSON VENTURES INC Facility Status: Closed	72 SHELDON BLVD SE	SSE 1/8 - 1/4 (0.164 mi.)	31	39
ST MARY'S MERCY MEDICAL CENTER Facility Status: Closed Facility Status: Closed *Additional key fields are available in the	200 JEFFERSON AVE SE  Map Findings section	SSE 1/4 - 1/2 (0.345 mi.)	96	97
UPTOWN CLEANERS INC Facility Status: Closed	350 DIVISION AVE S	S 1/4 - 1/2 (0.476 mi.)	AH124	123
SPECTRUM HEALTH HOSPITALS Facility Status: Closed	100 MICHIGAN ST NE	N 1/4 - 1/2 (0.478 mi.)	125	126
Lower Elevation	Address	Direction / Distance	Map ID	Page
GRAND RAPIDS BELL BLDG Facility Status: Closed	114 DIVISION AVE N	N 1/8 - 1/4 (0.141 mi.)	F21	28
CLUB TRAVESTY INC Facility Status: Closed	62 COMMERCE SW	SSW 1/8 - 1/4 (0.161 mi.)	H30	38
GRAND RAPIDS ART MUSEUM (NEW F Facility Status: Open	101 MONROE CENTER	NW 1/8 - 1/4 (0.167 mi.)	32	42
CITY OF GRAND RAPIDS Facility Status: Open Facility Status: Closed	IONIA/PEARL	NNW 1/8 - 1/4 (0.197 mi.)	41	48
GRCC COLLEGE PARK PLAZZA Facility Status: Closed Facility Status: Closed	180 N DIVISION	N 1/8 - 1/4 (0.224 mi.)	Q59	66
GRAND RAPIDS WOOD FINISHING CO Facility Status: Closed	61 GRANDVILLE AVE SW	WSW 1/4 - 1/2 (0.341 mi.)	AA94	91
RAILWAY EXPRESS AGENCY Facility Status: Closed	47 WILLIAMS ST SW	SSW 1/4 - 1/2 (0.351 mi.)	AB97	100
USPS VEHICLE MAINT FACILITY Facility Status: Closed Facility Status: Closed	258 COMMERCE SW	SSW 1/4 - 1/2 (0.374 mi.)	106	104
FORMER OAKES ST FILLING STATIO Facility Status: Open	226 OAKES ST	WSW 1/4 - 1/2 (0.375 mi.)	107	105
MICHIGAN LITHOGRAPHING CO Facility Status: Closed	217 GRANDVILLE AVE SW	SW 1/4 - 1/2 (0.434 mi.)	AF116	109

Lower Elevation	Address	<b>Direction / Distance</b>	Map ID	Page
DOWNTOWN MOBIL MART Facility Status: Open	248 CHERRY	SW 1/4 - 1/2 (0.446 mi.)	118	112
HALL OF JUSTICE Facility Status: Closed	333 MONROE AVE NW	NNW 1/4 - 1/2 (0.447 mi.)	119	116
TOL REALTY BUILDING Facility Status: Open	252 GRANDVILLE AVE SW	SW 1/4 - 1/2 (0.467 mi.)	AG122	118
THE GRAND RAPIDS PRESS Facility Status: Closed Facility Status: Closed	155 MICHIGAN ST NW	NNW 1/4 - 1/2 (0.486 mi.)	127	134
PRESTON TRUCKING CO INC Facility Status: Closed	235 GRANDVILLE AVE SW	SW 1/4 - 1/2 (0.488 mi.)	AG130	139
RONDA TIRE INC Facility Status: Closed	130 MARKET AVE SW	WSW 1/4 - 1/2 (0.492 mi.)	134	143

#### State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Quality's Michigan UST database.

A review of the UST list, as provided by EDR, and dated 11/14/2011 has revealed that there are 11 UST sites within approximately 0.25 miles of the target property.

<b>Equal/Higher Elevation</b>	Address	Direction / Distance	Map ID	Page
RICHARD BYINGTON PROPERTY	19 LA GRAVE AVE SE	ESE 1/8 - 1/4 (0.131 mi.)	D13	19
RANSOM TOWER	50 RANSOM NE	ENE 1/8 - 1/4 (0.136 mi.)	E15	21
ENGINE HOUSE #1	35 LAGRAVE SE	SE 1/8 - 1/4 (0.150 mi.)	G22	30
FERGUSON VENTURES INC	72 SHELDON BLVD SE	SSE 1/8 - 1/4 (0.164 mi.)	31	39
SEAMANS AIR CTG & REFRIDGERATI	139 SHELDON BLVD SE	SSE 1/8 - 1/4 (0.236 mi.)	62	70
Lower Elevation	Address	Direction / Distance	Map ID	Page
WESTON APARTMENTS	21 WESTON SW	SW 1/8 - 1/4 (0.130 mi.)	C10	15
GRAND RAPIDS BELL BLDG	114 DIVISION AVE N	N 1/8 - 1/4 (0.141 mi.)	F21	28
G V P PARKING LTD	54 COMMERCE AVE SW	SSW 1/8 - 1/4 (0.153 mi.)	H24	32
CLUB TRAVESTY INC	62 COMMERCE SW	SSW 1/8 - 1/4 (0.161 mi.)	H30	38
GRAND RAPIDS ART MUSEUM (NEW F	101 MONROE CENTER	NW 1/8 - 1/4 (0.167 mi.)	32	42
GRCC COLLEGE PARK PLAZZA	180 N DIVISION	N 1/8 - 1/4 (0.224 mi.)	Q59	66

#### State and tribal institutional control / engineering control registries

AUL: A listing of sites with institutional and/or engineering controls in place.

A review of the AUL list, as provided by EDR, and dated 12/14/2011 has revealed that there is 1 AUL site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
COLLEGE PARK PLAZA BUILDING	180 NORTH DIVISION	N 1/8 - 1/4 (0.224 mi.)	Q60	67

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 06/27/2011 has revealed that there are 2 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
107 DIVISION AVENUE	107 DIVISION AVENUE SOU	S 1/8 - 1/4 (0.202 mi.)	K45	50
123 DIVISION AVENUE	123 DIVISION AVENUE SOU	S 1/8 - 1/4 (0.215 mi.)	P56	60

#### Local Lists of Hazardous waste / Contaminated Sites

DEL SHWS: Sites that have been delisted or deleted from the List of Contaminated Sites. The available documentation for the site does support it's listing or the site no longer meets criteria specified in rules.

A review of the DEL SHWS list, as provided by EDR, and dated 11/07/2011 has revealed that there are 4 DEL SHWS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
248 WILLIAMS STREET	248 WILLIAMS STREET	SW 1/4 - 1/2 (0.488 mi.)	131	141
GRAY'S MAINTENANCE	558 S. DIVISION	S 1/2 - 1 (0.768 mi.)	144	163
Lower Elevation	Address	Direction / Distance	Map ID	Page
Lower Elevation  MT. VERNON FOUNDRY	Address 15 MT. VERNON AVENUE N		Map ID	Page 157

#### Other Ascertainable Records

RCRA-NonGen: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA-NonGen list, as provided by EDR, and dated 11/10/2011 has revealed that there are 7 RCRA-NonGen sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
R AND M BYINGTON PROPERTY CITY OF GRAND RAPIDS	<b>19 LA GRAVE AVE SE</b> 38 LA GRAVE AVE SE	<b>ESE 1/8 - 1/4 (0.131 mi.)</b> SE 1/8 - 1/4 (0.153 mi.)	<b>D12</b> G26	<b>17</b> 33
Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF GRAND RAPIDS PARKING	5 DIVISION AVE S	SSW 0 - 1/8 (0.048 mi.)	A2	7

Lower Elevation	Address	Direction / Distance	Map ID	Page
WESTON LDHA	21 WESTON ST SW	SW 1/8 - 1/4 (0.130 mi.)	C11	16
INTERSTATE MOTOR FREIGHT SYSTE	110 IONIA AVE NW	NNW 1/8 - 1/4 (0.155 mi.)	<i>1</i> 27	34
DURHAM CLEANERS	7 OAKES ST SW	S 1/8 - 1/4 (0.185 mi.)	K37	45
K & D GRAND RAPIDS INC	38 OAKES ST SW	SSW 1/8 - 1/4 (0.206 mi.)	N51	58

BEA: Baseline Environmental Assessment.

A review of the BEA list, as provided by EDR, and dated 11/28/2011 has revealed that there are 97 BEA sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
124 FULTON STREET E, SUITES 5	124 FULTON STREET E, SU	ESE 0 - 1/8 (0.087 mi.)	5	12
OFFICE BUILDING	26 SHELDON AVE SE	SSE 0 - 1/8 (0.096 mi.)	6	12
41 SHELDON BOULEVARD SE	41 SHELDON BOULEVARD SE		7	14
FERGUSON VENTURES INC	72 SHELDON BLVD SE	SSE 1/8 - 1/4 (0.164 mi.)	31	39
101 SHELDON BOULEVARD S. E.	101 SHELDON BOULEVARD S		O49	57
Not reported	230 EAST FULTON	E 1/8 - 1/4 (0.217 mi.)	57	64
121 SHELDON AVENUE SE	121 SHELDON AVE SE	SSE 1/8 - 1/4 (0.221 mi.)	O58	65
201 SHELDON AVENUE SE	201 SHELDON AVENUE SE	S 1/4 - 1/2 (0.290 mi.)	69	74
245 NORTH DIVISION AVENUE	245 NORTH DIVISION AVEN	N 1/4 - 1/2 (0.296 mi.)	70	74
236 STATE STREET SE	236 STATE STREET SE	SE 1/4 - 1/2 (0.298 mi.)	T71	74
245 STATE STREET SE	245 STATE STREET SE	SE 1/4 - 1/2 (0.307 mi.)	T78	84
CHERRY STREET LOFTS CONDOMINIU	143 CHERRY STREET SE, U	SSE 1/4 - 1/2 (0.310 mi.)	W82	86
CHERRY STREET LOFTS CONDOMINIU	143 CHERRY STREET SE UN		W83	87
264 STATE STREET SE	264 STATE STREET SE	SE 1/4 - 1/2 (0.331 mi.)	89	89
153 LAFAYETTE AVENUE SE	153 LAFAYETTE AVENUE SE		108	105
320 STATE STREET SE	320 STATE STREET SE	SE 1/4 - 1/2 (0.415 mi.)	112	107
333-339 SOUTH DIVISION AVENUE	333-339 SOUTH DIVISION	S 1/4 - 1/2 (0.450 mi.)	120	117
340 STATE STREET	340 STATE STREET	SE 1/4 - 1/2 (0.455 mi.)	121	118
UPTOWN CLEANERS	350 DIVISION AVE S	S 1/4 - 1/2 (0.476 mi.)	AH123	119
147 GOODRICH STREET SE	147 GOODRICH STREET SE	SSE 1/4 - 1/2 (0.478 mi.)	126	134
248 WILLIAMS STREET	248 WILLIAMS STREET	SW 1/4 - 1/2 (0.488 mi.)	131	141
OOO OUEL DOM AVENUE OF	OOO OUEL DON AVENUE OF	0.4/44/0./0.400: \		
332 SHELDON AVENUE SE	332 SHELDON AVENUE SE	S 1/4 - 1/2 (0.489 mi.)	133	142
Lower Elevation	Address	Direction / Distance	Map ID	Page
		Direction / Distance		
Lower Elevation	Address	Direction / Distance	Map ID	Page
Lower Elevation  2 WEST FULTON STREET SW	Address 2 WEST FULTON STREET SW	Direction / Distance SSW 0 - 1/8 (0.037 mi.)	Map ID	Page
Lower Elevation  2 WEST FULTON STREET SW 38 W FULTON STREET	Address 2 WEST FULTON STREET SW 38 W FULTON STREET	Direction / Distance SSW 0 - 1/8 (0.037 mi.) WSW 0 - 1/8 (0.077 mi.)	Map ID A1 4	<b>Page</b> 7 11
Lower Elevation  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 WESTON,	Address  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 W	Direction / Distance  SSW 0 - 1/8 (0.037 mi.) WSW 0 - 1/8 (0.077 mi.) S 1/8 - 1/4 (0.126 mi.)	Map ID A1 4 B8	Page 7 11 14
Lower Elevation  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 WESTON, 21 WESTON STREET SW	Address  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 W 21 WESTON STREET SW	Direction / Distance  SSW 0 - 1/8 (0.037 mi.)  WSW 0 - 1/8 (0.077 mi.)  S 1/8 - 1/4 (0.126 mi.)  SW 1/8 - 1/4 (0.130 mi.)	Map ID A1 4 B8 C9	Page 7 11 14 15
Lower Elevation  2 WEST FULTON STREET SW  38 W FULTON STREET  40-60 S. DIVISION, 10 WESTON,  21 WESTON STREET SW  45-49 (ODD) SOUTH DIVISION AVE	Address  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 W 21 WESTON STREET SW 45-49 (ODD) SOUTH DIVIS	Direction / Distance  SSW 0 - 1/8 (0.037 mi.)  WSW 0 - 1/8 (0.077 mi.)  S 1/8 - 1/4 (0.126 mi.)  SW 1/8 - 1/4 (0.130 mi.)  S 1/8 - 1/4 (0.132 mi.)	Map ID  A1 4 B8 C9 B14	Page 7 11 14 15 21 23 24
Lower Elevation  2 WEST FULTON STREET SW  38 W FULTON STREET  40-60 S. DIVISION, 10 WESTON,  21 WESTON STREET SW  45-49 (ODD) SOUTH DIVISION AVE  38 COMMERCE AVENUE SW	Address  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 W 21 WESTON STREET SW 45-49 (ODD) SOUTH DIVIS 38 COMMERCE AVENUE SW	Direction / Distance  SSW 0 - 1/8 (0.037 mi.) WSW 0 - 1/8 (0.077 mi.) S 1/8 - 1/4 (0.126 mi.) SW 1/8 - 1/4 (0.130 mi.) S 1/8 - 1/4 (0.132 mi.) SW 1/8 - 1/4 (0.137 mi.)	Map ID  A1 4 B8 C9 B14 C17	Page 7 11 14 15 21 23
Lower Elevation  2 WEST FULTON STREET SW  38 W FULTON STREET  40-60 S. DIVISION, 10 WESTON,  21 WESTON STREET SW  45-49 (ODD) SOUTH DIVISION AVE  38 COMMERCE AVENUE SW  38 WESTON STREET SW	Address  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 W 21 WESTON STREET SW 45-49 (ODD) SOUTH DIVIS 38 COMMERCE AVENUE SW 38 WESTON STREET SW 53 COMMERCE AVENUE SW 54 COMMERCE SW	Direction / Distance  SSW 0 - 1/8 (0.037 mi.) WSW 0 - 1/8 (0.077 mi.) S 1/8 - 1/4 (0.126 mi.) SW 1/8 - 1/4 (0.130 mi.) S 1/8 - 1/4 (0.132 mi.) SW 1/8 - 1/4 (0.137 mi.) SW 1/8 - 1/4 (0.140 mi.) SSW 1/8 - 1/4 (0.152 mi.) SSW 1/8 - 1/4 (0.153 mi.)	Map ID  A1 4 B8 C9 B14 C17 C18 H23 H25	Page 7 11 14 15 21 23 24
Lower Elevation  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 WESTON, 21 WESTON STREET SW 45-49 (ODD) SOUTH DIVISION AVE 38 COMMERCE AVENUE SW 38 WESTON STREET SW 53 COMMERCE AVENUE SW	Address  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 W 21 WESTON STREET SW 45-49 (ODD) SOUTH DIVIS 38 COMMERCE AVENUE SW 38 WESTON STREET SW 53 COMMERCE AVENUE SW	Direction / Distance  SSW 0 - 1/8 (0.037 mi.) WSW 0 - 1/8 (0.077 mi.) S 1/8 - 1/4 (0.126 mi.) SW 1/8 - 1/4 (0.130 mi.) S 1/8 - 1/4 (0.132 mi.) SW 1/8 - 1/4 (0.137 mi.) SW 1/8 - 1/4 (0.140 mi.) SSW 1/8 - 1/4 (0.152 mi.) SSW 1/8 - 1/4 (0.153 mi.)	Map ID  A1 4 B8 C9 B14 C17 C18 H23	Page 7 11 14 15 21 23 24 31
Lower Elevation  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 WESTON, 21 WESTON STREET SW 45-49 (ODD) SOUTH DIVISION AVE 38 COMMERCE AVENUE SW 38 WESTON STREET SW 53 COMMERCE AVENUE SW 54 COMMERCE SW	Address  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 W 21 WESTON STREET SW 45-49 (ODD) SOUTH DIVIS 38 COMMERCE AVENUE SW 38 WESTON STREET SW 53 COMMERCE AVENUE SW 54 COMMERCE SW	Direction / Distance  SSW 0 - 1/8 (0.037 mi.) WSW 0 - 1/8 (0.077 mi.) S 1/8 - 1/4 (0.126 mi.) SW 1/8 - 1/4 (0.130 mi.) S 1/8 - 1/4 (0.132 mi.) SW 1/8 - 1/4 (0.137 mi.) SW 1/8 - 1/4 (0.140 mi.) SSW 1/8 - 1/4 (0.152 mi.) SSW 1/8 - 1/4 (0.153 mi.)	Map ID  A1 4 B8 C9 B14 C17 C18 H23 H25	Page 7 11 14 15 21 23 24 31 32
Lower Elevation  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 WESTON, 21 WESTON STREET SW 45-49 (ODD) SOUTH DIVISION AVE 38 COMMERCE AVENUE SW 38 WESTON STREET SW 53 COMMERCE AVENUE SW 54 COMMERCE SW 59 COMMERCE AVENUE S. W.	Address  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 W 21 WESTON STREET SW 45-49 (ODD) SOUTH DIVIS 38 COMMERCE AVENUE SW 38 WESTON STREET SW 53 COMMERCE AVENUE SW 54 COMMERCE SW 59 COMMERCE AVENUE S. W	Direction / Distance  SSW 0 - 1/8 (0.037 mi.) WSW 0 - 1/8 (0.077 mi.) S 1/8 - 1/4 (0.126 mi.) SW 1/8 - 1/4 (0.130 mi.) S 1/8 - 1/4 (0.132 mi.) SW 1/8 - 1/4 (0.137 mi.) SW 1/8 - 1/4 (0.140 mi.) SSW 1/8 - 1/4 (0.152 mi.) SSW 1/8 - 1/4 (0.153 mi.) SSW 1/8 - 1/4 (0.158 mi.) SSW 1/8 - 1/4 (0.169 mi.) SW 1/8 - 1/4 (0.182 mi.)	Map ID  A1 4 B8 C9 B14 C17 C18 H23 H25 H29	Page 7 11 14 15 21 23 24 31 32 38
Lower Elevation  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 WESTON, 21 WESTON STREET SW 45-49 (ODD) SOUTH DIVISION AVE 38 COMMERCE AVENUE SW 38 WESTON STREET SW 53 COMMERCE AVENUE SW 54 COMMERCE SW 59 COMMERCE SW 59 COMMERCE AVENUE S. W. 28 IONIA AVENUE SW 44 IONIA AVENUE SW 45 OTTAWA AVENUE NW	Address  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 W 21 WESTON STREET SW 45-49 (ODD) SOUTH DIVIS 38 COMMERCE AVENUE SW 38 WESTON STREET SW 53 COMMERCE AVENUE SW 54 COMMERCE SW 59 COMMERCE AVENUE S. W 28 IONIA AVENUE SW 44 IONIA AVENUE SW 45 OTTAWA AVENUE NW	Direction / Distance  SSW 0 - 1/8 (0.037 mi.) WSW 0 - 1/8 (0.077 mi.) S 1/8 - 1/4 (0.126 mi.) SW 1/8 - 1/4 (0.130 mi.) S 1/8 - 1/4 (0.132 mi.) SW 1/8 - 1/4 (0.137 mi.) SW 1/8 - 1/4 (0.140 mi.) SSW 1/8 - 1/4 (0.152 mi.) SSW 1/8 - 1/4 (0.153 mi.) SSW 1/8 - 1/4 (0.158 mi.) SSW 1/8 - 1/4 (0.158 mi.) SW 1/8 - 1/4 (0.169 mi.) SW 1/8 - 1/4 (0.182 mi.) WNW 1/8 - 1/4 (0.184 mi.)	Map ID  A1 4 B8 C9 B14 C17 C18 H23 H25 H29 J33 J34 35	Page 7 11 14 15 21 23 24 31 32 38 43
Lower Elevation  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 WESTON, 21 WESTON STREET SW 45-49 (ODD) SOUTH DIVISION AVE 38 COMMERCE AVENUE SW 38 WESTON STREET SW 53 COMMERCE AVENUE SW 54 COMMERCE SW 59 COMMERCE SW 59 COMMERCE AVENUE S. W. 28 IONIA AVENUE SW 44 IONIA AVENUE SW	Address  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 W 21 WESTON STREET SW 45-49 (ODD) SOUTH DIVIS 38 COMMERCE AVENUE SW 38 WESTON STREET SW 53 COMMERCE AVENUE SW 54 COMMERCE SW 59 COMMERCE AVENUE S. W 28 IONIA AVENUE SW 44 IONIA AVENUE SW	Direction / Distance  SSW 0 - 1/8 (0.037 mi.) WSW 0 - 1/8 (0.077 mi.) S 1/8 - 1/4 (0.126 mi.) SW 1/8 - 1/4 (0.130 mi.) S 1/8 - 1/4 (0.132 mi.) SW 1/8 - 1/4 (0.137 mi.) SW 1/8 - 1/4 (0.140 mi.) SSW 1/8 - 1/4 (0.152 mi.) SSW 1/8 - 1/4 (0.153 mi.) SSW 1/8 - 1/4 (0.158 mi.) SSW 1/8 - 1/4 (0.169 mi.) SW 1/8 - 1/4 (0.182 mi.)	Map ID  A1 4 B8 C9 B14 C17 C18 H23 H25 H29 J33 J34	Page 7 11 14 15 21 23 24 31 32 38 43 44
Lower Elevation  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 WESTON, 21 WESTON STREET SW 45-49 (ODD) SOUTH DIVISION AVE 38 COMMERCE AVENUE SW 38 WESTON STREET SW 53 COMMERCE AVENUE SW 54 COMMERCE SW 59 COMMERCE SW 59 COMMERCE AVENUE S. W. 28 IONIA AVENUE SW 44 IONIA AVENUE SW 45 OTTAWA AVENUE NW	Address  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 W 21 WESTON STREET SW 45-49 (ODD) SOUTH DIVIS 38 COMMERCE AVENUE SW 38 WESTON STREET SW 53 COMMERCE AVENUE SW 54 COMMERCE SW 59 COMMERCE AVENUE S. W 28 IONIA AVENUE SW 44 IONIA AVENUE SW 45 OTTAWA AVENUE NW	Direction / Distance  SSW 0 - 1/8 (0.037 mi.) WSW 0 - 1/8 (0.077 mi.) S 1/8 - 1/4 (0.126 mi.) SW 1/8 - 1/4 (0.130 mi.) S 1/8 - 1/4 (0.132 mi.) SW 1/8 - 1/4 (0.137 mi.) SW 1/8 - 1/4 (0.140 mi.) SSW 1/8 - 1/4 (0.152 mi.) SSW 1/8 - 1/4 (0.153 mi.) SSW 1/8 - 1/4 (0.158 mi.) SSW 1/8 - 1/4 (0.158 mi.) SW 1/8 - 1/4 (0.169 mi.) SW 1/8 - 1/4 (0.182 mi.) WNW 1/8 - 1/4 (0.184 mi.)	Map ID  A1 4 B8 C9 B14 C17 C18 H23 H25 H29 J33 J34 35	Page  7 11 14 15 21 23 24 31 32 38 43 44 44 45 47
Lower Elevation  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 WESTON, 21 WESTON STREET SW 45-49 (ODD) SOUTH DIVISION AVE 38 COMMERCE AVENUE SW 38 WESTON STREET SW 53 COMMERCE AVENUE SW 54 COMMERCE AVENUE SW 59 COMMERCE AVENUE S. W. 28 IONIA AVENUE SW 44 IONIA AVENUE SW 45 OTTAWA AVENUE NW 45 IONIA AVENUE SW 51 IONIA AVENUE SW 54-56 IONIA AVENUE SW	Address  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 W 21 WESTON STREET SW 45-49 (ODD) SOUTH DIVIS 38 COMMERCE AVENUE SW 38 WESTON STREET SW 53 COMMERCE AVENUE SW 54 COMMERCE AVENUE SW 59 COMMERCE AVENUE S. W 28 IONIA AVENUE SW 44 IONIA AVENUE SW 45 OTTAWA AVENUE NW 45 IONIA AVENUE SW	Direction / Distance  SSW 0 - 1/8 (0.037 mi.) WSW 0 - 1/8 (0.077 mi.) S 1/8 - 1/4 (0.126 mi.) SW 1/8 - 1/4 (0.130 mi.) S 1/8 - 1/4 (0.137 mi.) SW 1/8 - 1/4 (0.137 mi.) SW 1/8 - 1/4 (0.140 mi.) SSW 1/8 - 1/4 (0.152 mi.) SSW 1/8 - 1/4 (0.153 mi.) SSW 1/8 - 1/4 (0.158 mi.) SW 1/8 - 1/4 (0.169 mi.) SW 1/8 - 1/4 (0.182 mi.) WNW 1/8 - 1/4 (0.184 mi.) SW 1/8 - 1/4 (0.185 mi.)	Map ID  A1 4 B8 C9 B14 C17 C18 H23 H25 H29 J33 J34 35 J36 L38 L39	Page  7 11 14 15 21 23 24 31 32 38 43 44 44 45 47
Lower Elevation  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 WESTON, 21 WESTON STREET SW 45-49 (ODD) SOUTH DIVISION AVE 38 COMMERCE AVENUE SW 38 WESTON STREET SW 53 COMMERCE AVENUE SW 54 COMMERCE AVENUE SW 59 COMMERCE AVENUE S. W. 28 IONIA AVENUE SW 44 IONIA AVENUE SW 45 OTTAWA AVENUE NW 45 IONIA AVENUE SW 51 IONIA AVENUE SW	Address  2 WEST FULTON STREET SW 38 W FULTON STREET 40-60 S. DIVISION, 10 W 21 WESTON STREET SW 45-49 (ODD) SOUTH DIVIS 38 COMMERCE AVENUE SW 38 WESTON STREET SW 53 COMMERCE AVENUE SW 54 COMMERCE AVENUE SW 59 COMMERCE AVENUE S. W 28 IONIA AVENUE SW 44 IONIA AVENUE SW 45 OTTAWA AVENUE NW 45 IONIA AVENUE SW 51 IONIA AVENUE SW	Direction / Distance  SSW 0 - 1/8 (0.037 mi.) WSW 0 - 1/8 (0.077 mi.) S 1/8 - 1/4 (0.126 mi.) SW 1/8 - 1/4 (0.130 mi.) S 1/8 - 1/4 (0.132 mi.) SW 1/8 - 1/4 (0.137 mi.) SW 1/8 - 1/4 (0.140 mi.) SSW 1/8 - 1/4 (0.152 mi.) SSW 1/8 - 1/4 (0.153 mi.) SSW 1/8 - 1/4 (0.158 mi.) SSW 1/8 - 1/4 (0.158 mi.) SW 1/8 - 1/4 (0.182 mi.) WNW 1/8 - 1/4 (0.184 mi.) SW 1/8 - 1/4 (0.185 mi.) SW 1/8 - 1/4 (0.185 mi.) SW 1/8 - 1/4 (0.185 mi.)	Map ID  A1 4 B8 C9 B14 C17 C18 H23 H25 H29 J33 J34 35 J36 L38	Page  7 11 14 15 21 23 24 31 32 38 43 44 44 45 47

Lower Elevation	Address	Direction / Distance	Map ID	Page
PENINSULAR CLUB PROPERTY	120 OTTAWA AVENUE NW	NW 1/8 - 1/4 (0.198 mi.)	M43	49
104/106 SOUTH DIVISION AVENUE	104/106 SOUTH DIVISION	S 1/8 - 1/4 (0.199 mi.)	K44	50
35 OAKES STREET SW	35 OAKES STREET SW	SSW 1/8 - 1/4 (0.203 mi.)	N46	55
64 IONIA AVENUE SW	64 IONIA AVENUE SW	SW 1/8 - 1/4 (0.203 mi.)	47	55
70 IONIA AVENUE SW	70 IONIA AVENUE SW	SW 1/8 - 1/4 (0.204 mi.)	L48	56
100 COMMERCE AVENUE SW	100 COMMERCE AVENUE SW	' SSW 1/8 - 1/4 (0.205 mi.)	N50	57
LEDYARD BUILDING PROPERTY	125 OTTAWA AVENUE NW	NW 1/8 - 1/4 (0.208 mi.)	M52	59
120 SOUTH DIVISION AVENUE	120 SOUTH DIVISION AVEN	S 1/8 - 1/4 (0.213 mi.)	P53	59
122 S. DIVISION AVE.	122 S. DIVISION AVE.	S 1/8 - 1/4 (0.215 mi.)	P54	60
122 SOUTH DIVISION AVENUE	122 SOUTH DIVISION AVEN	S 1/8 - 1/4 (0.215 mi.)	P55	60
50 MONROE AVENUE NW	50 MONROE AVENUE NW	W 1/8 - 1/4 (0.237 mi.)	63	71
130 IONIA AVENUE SW	130 IONIA AVENUE SW	SSW 1/4 - 1/2 (0.255 mi.)	R64	72
131 IONIA AVENUE SW	131 IONIA AVENUE SW	SSW 1/4 - 1/2 (0.255 mi.)	R65	72
200-300 OTTAWA N. W. (DEEP CRE	200-300 OTTAWA AVENUE N	NNW 1/4 - 1/2 (0.281 mi.)	66	73
STRAIGHT LINE DEVELOPMENT, L.L	205 SOUTH DIVISON AVE.	S 1/4 - 1/2 (0.285 mi.)	S67	73
Not reported	205 SOUTH DIVISION AVEN	S 1/4 - 1/2 (0.285 mi.)	S68	73
138 COMMERCE AVENUE SW	138 COMMERCE AVENUE SW	' SSW 1/4 - 1/2 (0.298 mi.)	U72	75
138 COMMERCE AVE. S.W. (HEART	138 COMMERCE AVE. S. W.	SSW 1/4 - 1/2 (0.298 mi.)	U73	75
141 COMMERCE AVENUE SW	141 COMMERCE AVENUE SW	, ,	U74	76
R&R SERVICE STATION (FORMER)	34310 HIGHWAY 101 S	NNW 1/4 - 1/2 (0.304 mi.)	76	76
180 MONROE AVENUE NW	180 MONROE AVENUE NW	NW 1/4 - 1/2 (0.304 mi.)	77	84
200 IONIA AVENUE SW	200 IONIA AVENUE SW	SSW 1/4 - 1/2 (0.308 mi.)	V79	85
201 IONIA AVE. S. W. (CHERRY S	201 IONIA AVENUE S. W.	SSW 1/4 - 1/2 (0.309 mi.)	V80	85
201 IONIA SW	201 IONIA SW	SSW 1/4 - 1/2 (0.309 mi.)	V81	85
17 AND 18 WILLIAMS STREET SW	17 AND 18 WILLIAMS STRE	S 1/4 - 1/2 (0.312 mi.)	84	87
85 CAMPAU AVENUE NW	85 CAMPAU AVENUE NW	WNW 1/4 - 1/2 (0.314 mi.)	85	87
190 MONROE AVENUE NW, UNIT 2	190 MONROE AVENUE NW, U	` '	X86	88
190 MONROE AVENUE NW	190 MONROE AVENUE NW	NW 1/4 - 1/2 (0.322 mi.)	X87	88
32 GRANDVILLE AVE., SW	32 GRANDVILLE AVE., SW	WSW 1/4 - 1/2 (0.329 mi.)	Y88	88
56 GRANDVILLE AVENUE	56 GRANDVILLE AVENUE	WSW 1/4 - 1/2 (0.336 mi.)	Y90	89
32 MARKET AVENUE SW	32 MARKET AVENUE SW	WSW 1/4 - 1/2 (0.337 mi.)	Z91	90
53 GRANDVILLE AVENUE SW	53 GRANDVILLE AVENUE SW		Y92	90
201 MONROE AVENUE NW	201 MONROE AVENUE NW	NW 1/4 - 1/2 (0.339 mi.)	X93	91
72 GRANDVILLE AVE SW	72 GRANDVILLE AVE SW	WSW 1/4 - 1/2 (0.343 mi.)	AA95	96
41 MARKET AVE. S. W.	41 MARKET AVE. S. W.	WSW 1/4 - 1/2 (0.352 mi.)	Z98	100
42 MARKET AVE SW/41-43 GRANDVI	42 MARKET AVENUE SW &	WSW 1/4 - 1/2 (0.354 mi.)	AC99	101
CHARLEY'S CRAB PROPERTY	63 MARKET AVENUE SW	WSW 1/4 - 1/2 (0.358 mi.)	AC100	101
243 COMMERCE AVENUE SW	243 COMMERCE AVENUE SW	, , , , , , , , , , , , , , , , , , , ,	AB101	102
250 IONIA AVENUE SW	250 IONIA AVENUE SW	SSW 1/4 - 1/2 (0.366 mi.)	102	102
USPS - VEHICLE MAINTENANCE FAC	250 COMMERCE STREET SW		AB103	103
GRAND CENTER	245 MONROE AVENUE NW	NW 1/4 - 1/2 (0.367 mi.)	104	103
226 PEARL STREET NW	226 PEARL STREET NW	WNW 1/4 - 1/2 (0.369 mi.)	105	104
58, 70 AND 74 MARKET AVENUE SW	58, 70 AND 74 MARKET AV	WSW 1/4 - 1/2 (0.400 mi.)	AD109	106
202 GRANDVILLE AVENUE SW	202 GRANDVILLE AVENUE S	SW 1/4 - 1/2 (0.408 mi.)	AE110	106
COMMERCIAL PRINTING COMPANY PR	90 MARKET AVENUE SW	WSW 1/4 - 1/2 (0.412 mi.)	AD111	107
207 & 212, 214, & 216 GRANDVIL	207 & 212, 214, & 216 G 300 IONIA AVENUE SW	SW 1/4 - 1/2 (0.426 mi.)	AE113	107
300 IONIA AVENUE SW THE TECH GROUP PROPERTY		SSW 1/4 - 1/2 (0.427 mi.) SW 1/4 - 1/2 (0.434 mi.)	114	108
MICHIGAN LITHOGRAPHING CO	217 GRANDVILLE AVENUE,	SW 1/4 - 1/2 (0.434 mi.)	AF115	109
315 COMMERCE AVE. S. W. (MONIT	217 GRANDVILLE AVE SW 315 COMMERCE AVE. S. W.	S 1/4 - 1/2 (0.443 mi.)	AF116	<b>109</b> 112
,	333 MONROE AVE NW	,	117 110	
HALL OF JUSTICE	252 GRANDVILLE AVE SW	NNW 1/4 - 1/2 (0.447 mi.)	119 AG122	116 118
TOL REALTY BUILDING 248 WILLIAMS,244 FINNEY,& 235	248 WILLIAMS,244 FINNEY	<b>SW 1/4 - 1/2 (0.467 mi.)</b> SW 1/4 - 1/2 (0.488 mi.)	AG122 AG128	<b>118</b> 138
248 WILLIAMS/235 GRANDVILLE/24	248 WILLIAMS ST SW / 23	SW 1/4 - 1/2 (0.488 mi.)	AG128 AG129	139
PRESTON TRUCKING CO INC	235 GRANDVILLE AVE SW	SW 1/4 - 1/2 (0.488 mi.)	AG129 AG130	139 139
155 BARTLETT STREET SW	155 BARTLETT STREET SW	SW 1/4 - 1/2 (0.488 mi.)	132	1 <b>39</b> 142
100 DANTELLI OTTELLI OW	100 DANTEL IT OTHER I SW	OVV 1/7 - 1/2 (0.400 IIII.)	102	174

Lower Elevation	Address	Direction / Distance	Map ID	Page
RONDA TIRE INC	130 MARKET AVE SW	WSW 1/4 - 1/2 (0.492 mi.)	134	143

#### **EDR PROPRIETARY RECORDS**

#### **EDR Proprietary Records**

Manufactured Gas Plants: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the Manufactured Gas Plants list, as provided by EDR, has revealed that there are 3 Manufactured Gas Plants sites within approximately 1 mile of the target property.

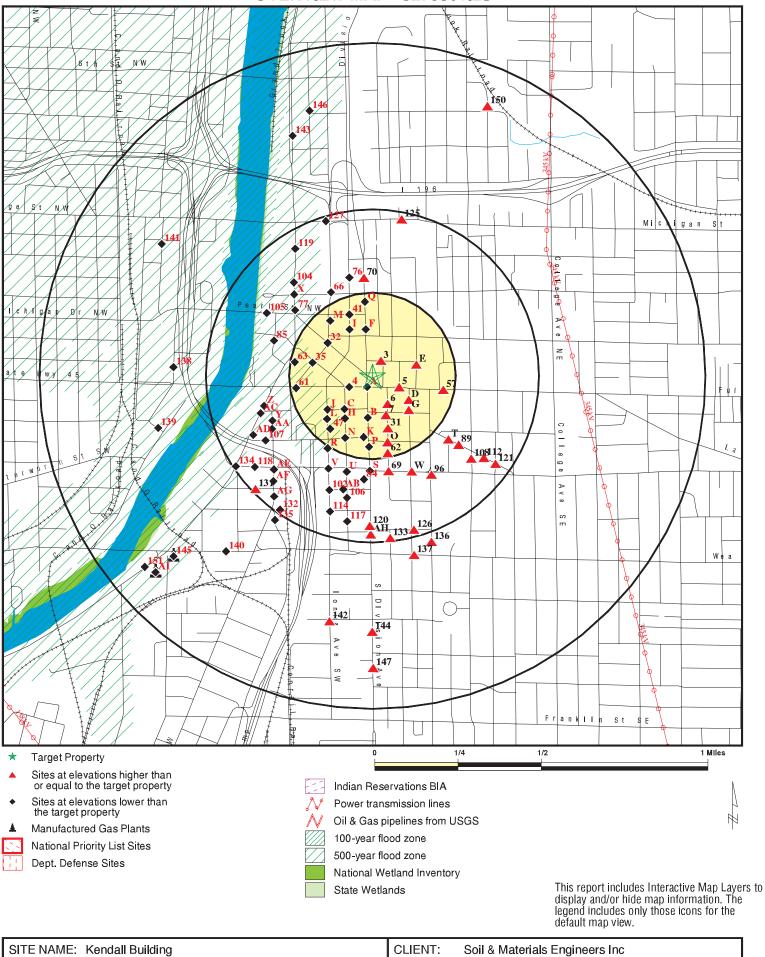
Lower Elevation	Address	Direction / Distance	Map ID	Page
GRAND RAPIDS GASLIGHT CO	WEALTHY STREET ANNEX	SW 1/2 - 1 (0.806 mi.)	145	164
MICHCON COAL GASIFICATION PLAN	440 WEALTHY STREET	SW 1/2 - 1 (0.878 mi.)	Al148	169
GRAND RAPIDS GASLIGHT CO	WEALTHY STREET	SW 1/2 - 1 (0.879 mi.)	AI149	169

# **EXECUTIVE SUMMARY**

Due to poor or inadequate address information, the following sites were not mapped. Count: 20 records.

Site Name	Database(s)
68TH. ST. & DIVISION AREA	DEL SHWS,HWS
GRANDVILLE DUMP	HWS
MICHIGAN CONSOLIDATED WEALTHY ST A	CERCLIS-NFRAP
FORMER AMERICAN LAUNDRY	LUST
GOODALE ENTERPRISES	AST
GOODALE ENTERPRISES	AST
MI DEPT/TRANSPORTATION	RCRA-NLR
MI DEPT/TRANSPORTATION	RCRA-NLR
MI DEPT/STATE POLICE	RCRA-NLR
MI DEPT/TRANSPORTATION	RCRA-NLR
MI DEPT/TRANSPORTATION	FINDS,RCRA-NLR
YMCA	RCRA-CESQG
BELTLINE BAR/BUNNY CLEANERS	BEA
734 & 738 WEST FULTON S. W.	BEA
US POST OFFICE VEHICLE MAINTENANCE	BEA
QUALITY TIRE & GAS	BEA
111 IONIA S. W.	BEA
PARKING LOT BETWEEN 120 & 100 IONI	BEA
PARKING AREA SOUTH OF 121	BEA
72 SHELDON S. E.	BEA

# **OVERVIEW MAP - 3278901.2s**

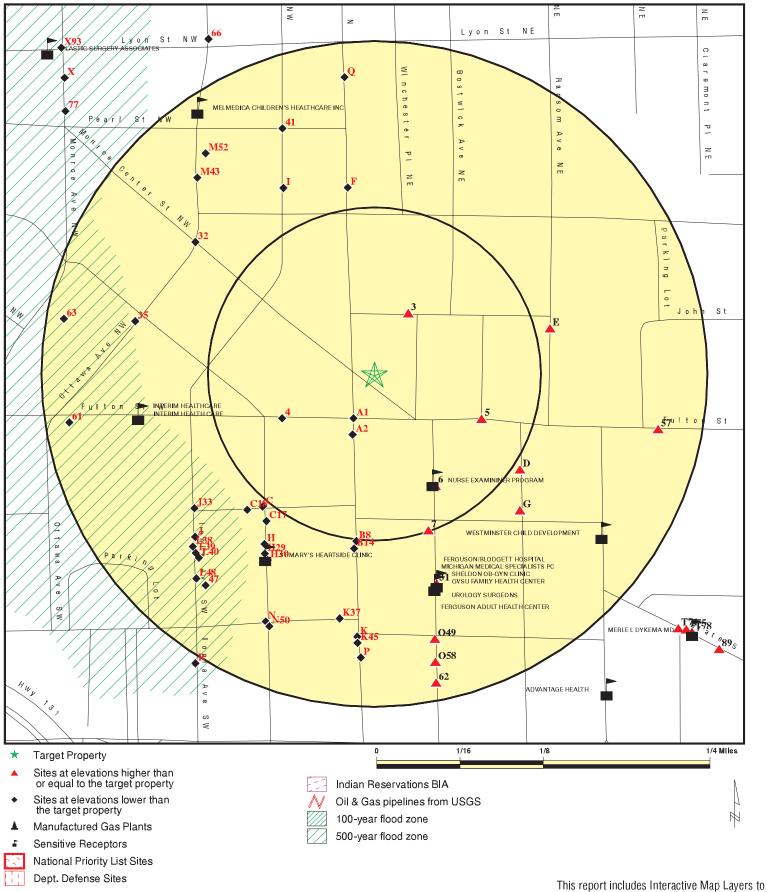


SITE NAME: Kendall Building
ADDRESS: 16 Monroe Center Street NE
Grand Rapids MI 49503

CLIENT: Soil & Materials Engineers Inc
CONTACT: Brian Trent
INQUIRY #: 3278901.2s

LAT/LONG: 42.9637 / 85.6676 DATE: March 15, 2012 5:22 pm

# **DETAIL MAP - 3278901.2s**



display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Kendall Building

ADDRESS: 16 Monroe Center Street NE

Grand Rapids MI 49503 LAT/LONG: 42.9637 / 85.6676

CLIENT: Soil & Materials Engineers Inc

CONTACT: Brian Trent 3278901.2s INQUIRY #:

DATE: March 15, 2012 5:23 pm

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# **MAP FINDINGS SUMMARY**

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	AL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL site	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY	0.500 1.000		0 0	0 0	0 0	NR 0	NR NR	0 0
Federal CERCLIS NFRAF	site List							
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	1	NR	1
Federal RCRA non-CORF	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators	s list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 1	0 0 5	NR NR NR	NR NR NR	NR NR NR	0 0 6
Federal institutional controls / engineering controls registries								
US ENG CONTROLS US INST CONTROL	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
SHWS	1.000		0	1	3	12	NR	16
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST INDIAN LUST	0.500 0.500		1 0	7 0	14 0	NR NR	NR NR	22 0
State and tribal registered storage tank lists								
UST	0.250		0	11	NR	NR	NR	11

# **MAP FINDINGS SUMMARY**

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
AST INDIAN UST FEMA UST	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0	
	State and tribal institutional control / engineering control registries								
AUL	0.500		0	1	0	NR	NR	1	
State and tribal voluntary cleanup sites									
INDIAN VCP	0.500		0	0	0	NR	NR	0	
State and tribal Brownfie	lds sites								
BROWNFIELDS	0.500		0	0	1	NR	NR	1	
ADDITIONAL ENVIRONMEN	TAL RECORDS								
		•							
Local Brownfield lists									
US BROWNFIELDS	0.500		0	2	0	NR	NR	2	
Local Lists of Landfill / Solid Waste Disposal Sites									
ODI DEBRIS REGION 9 SWRCY HIST LF INDIAN ODI	0.500 0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0 0	0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0	
Local Lists of Hazardous waste / Contaminated Sites									
US CDL DEL SHWS CDL US HIST CDL	TP 1.000 TP TP		NR 0 NR NR	NR 0 NR NR	NR 1 NR NR	NR 3 NR NR	NR NR NR NR	0 4 0 0	
Local Land Records									
LIENS 2 LUCIS LIENS	TP 0.500 TP		NR 0 NR	NR 0 NR	NR 0 NR	NR NR NR	NR NR NR	0 0 0	
Records of Emergency Release Reports									
HMIRS SPILLS	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0	
Other Ascertainable Records									
RCRA-NonGen DOT OPS DOD FUDS CONSENT ROD	0.250 TP 1.000 1.000 1.000		1 NR 0 0 0	6 NR 0 0 0	NR NR 0 0 0	NR NR 0 0 0	NR NR NR NR NR NR	7 0 0 0 0	

# **MAP FINDINGS SUMMARY**

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
UMTRA	0.500		0	0	0	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
BEA	0.500		5	31	61	NR	NR	97
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
FINANCIAL ASSURANCE	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA PCB TRANSFORMER	0.500 TP		0 ND	0 ND	0 ND	NR NR	NR NR	0
COAL ASH	0.500		NR 0	NR	NR 0	NR NR	NR NR	0 0
COAL ASH	0.500		U	0	U	INIX	INIX	U
EDR PROPRIETARY RECORDS								
EDR Proprietary Records								
Manufactured Gas Plants	1.000		0	0	0	3	NR	3

# NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

Α1 **2 WEST FULTON STREET SW BEA** S109171359 SSW

**2 WEST FULTON STREET SW** N/A

**GRAND RAPIDS, MI** < 1/8

0.037 mi.

194 ft. Site 1 of 2 in cluster A

BEA: Relative:

Lower Secondary Address: Not reported

BEA Number: 2348

Actual: District: **Grand Rapids** 

641 ft. Date Received: 8/14/2008 12:59:00 AM Submitter Name: Two West Fulton LLC

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: monetd

Division Assigned: **Environmental Response Division** 

RCRA-NonGen

CITY OF GRAND RAPIDS PARKING **A2** SSW **5 DIVISION AVE S** < 1/8

**GRAND RAPIDS, MI 49503** 

0.048 mi.

256 ft. Site 2 of 2 in cluster A

RCRA-NonGen: Relative:

Date form received by agency: 01/23/2003 Lower

CITY OF GRAND RAPIDS PARKING Facility name:

Actual: Facility address: 5 DIVISION AVE S

641 ft.

GRAND RAPIDS, MI 49503

EPA ID: MID981794811

PO BOX 1968 Mailing address:

GRAND RAPIDS, MI 49501

Contact: BARBARA SINGLETON Contact address: 5 DIVISION AVE S

GRAND RAPIDS, MI 49503

Contact country: US

Contact telephone: (616) 456-3290 Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

CITY OF GRAND RAPIDS Owner/operator name:

Owner/operator address: Not reported Not reported Owner/operator country: Not reported

Owner/operator telephone: Not reported Legal status: Municipal Owner/Operator Type: Owner Owner/Op start date: 01/01/1970 Owner/Op end date: Not reported

CITY OF GRAND RAPIDS Owner/operator name:

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported 1000309769

MID981794811

**FINDS** 

**MANIFEST** 

Direction Distance

Elevation Site Database(s) EPA ID Number

# CITY OF GRAND RAPIDS PARKING (Continued)

1000309769

**EDR ID Number** 

Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1970
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: Nο On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

**Historical Generators:** 

Date form received by agency: 12/31/2002

Facility name: CITY OF GRAND RAPIDS PARKING

Classification: Not a generator, verified

Date form received by agency: 11/10/1986

Facility name: CITY OF GRAND RAPIDS PARKING

Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110003623874

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

Direction Distance

Elevation Site Database(s) EPA ID Number

# CITY OF GRAND RAPIDS PARKING (Continued)

1000309769

**EDR ID Number** 

MANIFEST:

GEN Cert Date: 5/31/2001 Transporter Recpt Date: Not reported

Number Of Containers: 0

Container Type: Not reported Waste Code1: D002 Waste Code2: Not reported

Waste Code2: Not reported
Waste Code3: Not reported
Comment: Not reported
Fee Exempt Code: Not reported

TSDF Name: NORTHLAND ENVIRONMENTAL INC.

TSDF ID: RID040098352
TSDF Date: Not reported
Date Imported: 7/10/2001
Transporter 2 Name: Not reported
Transporter 2 ID: Not reported

Manifest Docket Number: RIS0047212
Waste Description: LAB PACK WASTE

Quantity: 15 WT/Vol Units: G Item Number: 427

Transporter Name: REPUBLIC ENV SYS (TRANS GROUP)

Transporter EPA ID: PAD982661381
GEN Cert Date: 5/31/2001
Transporter Recpt Date: Not reported
Transporter 2 Recpt Date: Not reported
TSDF Recpt Date: Not reported
EPA ID: MID981794811
Transporter 2 ID: Not reported

Manifest Docket Number: RIS0047217
Waste Description: LAB PACK WASTE

 Quantity:
 10

 WT/Vol Units:
 G

 Item Number:
 435

Transporter Name: REPUBLIC ENV SYS (TRANS GROUP)

Transporter EPA ID: PAD982661381
GEN Cert Date: 5/17/2001
Transporter Recpt Date: Not reported
Transporter 2 Recpt Date: Not reported
TSDF Recpt Date: Not reported
EPA ID: MID981794811
Transporter 2 ID: Not reported

Manifest Docket Number: RIS0047217
Waste Description: LAB PACK WASTE

Quantity: 20 WT/Vol Units: G Item Number: 434

Transporter Name: REPUBLIC ENV SYS (TRANS GROUP)

Transporter EPA ID: PAD982661381
GEN Cert Date: 5/17/2001
Transporter Recpt Date: Not reported
Transporter 2 Recpt Date: Not reported
TSDF Recpt Date: Not reported
EPA ID: MID981794811
Transporter 2 ID: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

3 THE YOUNG MENS CHRISTIAN ASSOCIATION RCRA-CESQG 1008373608
NNE 33 LIBRARY ST NE MIK638238113

NNE 33 LIBRARY 51 NE
<1/8 GRAND RAPIDS, MI 49503

0.052 mi. 277 ft.

Relative: RCRA-CESQG:

Higher Date form received by agency: 05/19/2005

Facility name: THE YOUNG MENS CHRISTIAN ASSOCIATION

Actual: Facility address: 33 LIBRARY ST NE 644 ft. GRAND RAPIDS M

GRAND RAPIDS, MI 49503

EPA ID: MIK638238113
Contact: DAVE BERGNOT
Contact address: 33 LIBRARY ST NE

GRAND RAPIDS, MI 49503

Contact country: US

Contact telephone: (616) 745-0247 Contact email: Not reported

EPA Region: 05

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: YMCA OF GREATER GRAND RAPIDS

Owner/operator address:
Not reported
Not reported
Owner/operator country:
Not reported
Not reported
Not reported
Not reported
Not reported

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1913
Owner/Op end date: Not reported

Owner/operator name: THE YOUNG MENS CHRISTIAN ASSOCIATION

Owner/operator address: Not reported Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 01/01/1913

Owner/Op end date: Not reported

Owner/operator name: YMCA OF GREATER GRAND RAPIDS

Owner/operator address: Not reported

Not reported

**EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### THE YOUNG MENS CHRISTIAN ASSOCIATION (Continued)

1008373608

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 01/01/1913 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: Nο Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: Nο Used oil transfer facility: No Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

**38 W FULTON STREET** wsw **38 W FULTON STREET** < 1/8 **GRAND RAPIDS, MI** 

**BEA** S105966439

N/A

0.077 mi. 407 ft.

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number: 1200

Actual: District: **Grand Rapids** 632 ft.

Date Received: 5/15/2003 12:59:00 AM

Lee Shore-Leonard Building LLC Submitter Name:

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request pawlosi2 Reviewer:

**Environmental Response Division** Division Assigned:

Direction Distance

Elevation Site Database(s) EPA ID Number

5 124 FULTON STREET E, SUITES 5 & 6 BEA S109569470 ESE 124 FULTON STREET E, SUITES 5 & 6 N/A

< 1/8 GRAND RAPIDS, MI 49503

0.087 mi. 461 ft.

Relative: BEA:

Higher Secondary Address: Not reported

BEA Number: 2470

Actual: District: Grand Rapids

**652 ft.** Date Received: 3/20/2009 12:59:00 AM

Submitter Name: Comerica Bank Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: heytg

Division Assigned: Environmental Response Division

6 OFFICE BUILDING LUST S110482770 SSE 26 SHELDON AVE SE AIRS N/A

< 1/8 0.096 mi. 504 ft.

Relative: LUST:

Higher Facility ID: 00003786 Source: STATE OF

**GRAND RAPIDS, MI 49503** 

Source: STATE OF MICHIGAN

Actual: Owner Name: Gough & Gough Inc

649 ft. Owner Address: PO Box 1473

Owner City, St, Zip: Valparaiso, IN 46384-1473

Owner Contact: Not reported
Owner Phone: (219) 477-6883

Country: USA

District: Grand Rapids District Office

Site Name: Waters Corporation
Latitude: 42.9624480000
Longitude: -85.6664910000
Date of Collection: 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number:C-2184-90Release Date:10/26/1990Substance Released:Not reportedRelease Status:ClosedRelease Closed Date:08/29/1997

AIRS:

El Year: 1991
State Registration Number: E5206
Naics Code: Not reported
Contact Name: Not reported
Contact Phone: Not reported
Contact Address: Not reported
Contact City, St, Zip: Not reported

**EDR ID Number** 

**BEA** 

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

Not reported

#### **OFFICE BUILDING (Continued)**

S110482770

Not reported

Permit Number: Not reported Not reported Date Received: State Registration Number: E5206 Not reported Country: Application Reason: Not reported Record Type: Not reported State County FIPS: Not reported Facility Category: Not reported SIC Primary: 6512 Tribal Code: Not reported Not reported Supplemental Location Text:

Dun & Brad Street Number: MEDICAL ARTS BUILDING Business Name:

Principal Product: Not reported Principal Product Description: Not reported

UTM Zone (Geo Coordinates Universal Transverse Mercator System):

**UTM Horizontal Coord:** Not reported **UTM Vertical Coord:** Not reported Mailing Name: Not reported Mailing Contact Person: Not reported Mailing Street: Not reported Mailing City: Not reported Mailing State: Not reported Mailing Zip: Not reported Not reported Mailing Zip 4 Extension: Compliance Person: Not reported Compliance Area Code: Not reported

Compliance Phone Number: Not reported **Emission Inventory Contact Person:** JAMES B STARR MGR

El Contact Area Code: 616 El Contact Phone Number: 4596022 Permit Contact Person: Not reported Permit Contact Person Area Code: Not reported Permit Contact Person Phone Number: Not reported 381150405 Federal Employer Id Number:

# Of Employees: 8 Reporting Year: 83

Date Record Was Created: Not reported

BEA:

Secondary Address: Not reported

BEA Number:

District: **Grand Rapids** Date Received: 3/21/1996

GRAND POINTE LIMITED PARTNERSHIP Submitter Name:

Petition Determination: Not reported

Petition Disclosure:

No Hazardous Substance(s) Category:

Determination 20107A: Not reported unas\_gr Reviewer: Division Assigned: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

7 41 SHELDON BOULEVARD SE BEA S111120914 SSE 41 SHELDON BOULEVARD SE N/A

SSE 41 SHELDON BOULEVARD SE < 1/8 GRAND RAPIDS, MI 49503

0.124 mi. 656 ft.

Relative: BEA:

Higher Secondary Address: Not reported

BEA Number: 2954

Actual: District: Grand Rapids

646 ft. Date Received: 6/7/2011 12:59:00 AM Submitter Name: 41Sheldon Blvd LLC

Petition Determination: No Request

Petition Disclosure: 0

Category: Not reported Determination 20107A: No Request Reviewer: stringed

Division Assigned: Environmental Response Division

B8 40-60 S. DIVISION, 10 WESTON, 55 SHELDON BEA

South 40-60 S. DIVISION, 10 WESTON, 35 SHELDON

1/8-1/4 GRAND RAPIDS, MI 49503

0.126 mi.

666 ft. Site 1 of 2 in cluster B

Relative: BEA:

Lower Secondary Address: Not reported

BEA Number: 1449

 Actual:
 District:
 Grand Rapids

 636 ft.
 Date Received:
 6/29/2004 12:59:00 AM

Submitter Name: Dwelling Place of Grand Rapids, Inc.

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: Environmental Response Division

Secondary Address: Not reported
BEA Number: 1453
District: Grand Rapids

District: Grand Rapids
Date Received: 7/2/2004 12:59:00 AM

Submitter Name: KBC Ltd. Dividend Housing Assoc. Ltd. Pt

Petition Determination: Affirmed Petition Disclosure: 1

Category: No Hazardous Substance(s)

Determination 20107A: Affirmed Reviewer: monetd

Division Assigned: Environmental Response Division

**EDR ID Number** 

S106521645

N/A

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

C9 21 WESTON STREET SW S106802489 N/A

SW 21 WESTON STREET SW **GRAND RAPIDS, MI 49503** 1/8-1/4

0.130 mi.

688 ft. Site 1 of 5 in cluster C BEA:

Relative:

Secondary Address: Not reported Lower

BEA Number: 1557

Actual: District: **Grand Rapids** 

624 ft. Date Received: 1/3/2005 12:59:00 AM Submitter Name: 44 Ionia LDHA LP

> Petition Determination: Affirmed Petition Disclosure:

Different Hazardous Substance(s) Category:

Determination 20107A: Affirmed Reviewer: monetd

Division Assigned: **Environmental Response Division** 

C10 U003982731 **WESTON APARTMENTS** UST SW 21 WESTON SW N/A

1/8-1/4

Relative:

0.130 mi.

688 ft. Site 2 of 5 in cluster C UST:

Facility ID: 00041664 Lower Facility Type: CLOSED

**GRAND RAPIDS, MI 49503** 

Actual: Latitude: 42.9627020000 624 ft. Longitude: -85.6690220000

Owner Name: Weston LDHA 101 Sheldon Blvd Se Owner Address: Owner City, St, Zip: Grand Rapids, MI 49503

Owner Country: USA

Not reported Owner Contact: Owner Phone: (616) 454-0928 Contact: **Dennis Sturtevant** (616) 454-0928 Contact Phone: Date of Collection: 12/20/2004 Accuracy: 100 Accuracy Value Unit: **FEET** Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: **POINT** 

Desc Category: Plant Entrance (Freight)

Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

Tank ID:

Tank Status: Removed from Ground

Capacity: 300 Install Date: Not reported Product: Diesel Remove Date: 12/20/2004 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Bare Steel Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No **EDR ID Number** 

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

C11 WESTON LDHA RCRA-NonGen 1007879896 SW 21 WESTON ST SW MIK199495151

1/8-1/4 GRAND RAPIDS, MI 49503

0.130 mi.

Actual:

624 ft.

688 ft. Site 3 of 5 in cluster C

Relative: RCRA-NonGen:

**Lower** Date form received by agency: 08/01/2005

Facility name: WESTON LDHA
Facility address: 21 WESTON ST SW

GRAND RAPIDS, MI 49503 EPA ID: MIK199495151

Mailing address: 101 SHELDON BLVD SE

GRAND RAPIDS, MI 49503

Contact: DENNIS STURTEVANT
Contact address: 21 WESTON ST SW

GRAND RAPIDS, MI 49503

Contact country: US

Contact telephone: (616) 855-0414 Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator country:

Owner/operator name: WESTON LDHA
Owner/operator address: Not reported

Not reported

Not reported

Owner/operator telephone: Not reported Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1982
Owner/Op end date: Not reported

Owner/operator name: WESTON LDHA
Owner/operator address: Not reported

Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1982

Owner/Op start date: 01/01/1982
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No No Treater, storer or disposer of HW: Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No

Direction Distance

Elevation Site Database(s) EPA ID Number

WESTON LDHA (Continued) 1007879896

Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

**Historical Generators:** 

Date form received by agency: 12/06/2004
Facility name: WESTON LDHA

Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

D12 R AND M BYINGTON PROPERTY RCRA-NonGen 1000866133 ESE 19 LA GRAVE AVE SE FINDS MID985662816

ESE 19 LA GRAVE AVE SE 1/8-1/4 GRAND RAPIDS, MI 49503

0.131 mi.

690 ft. Site 1 of 2 in cluster D

Relative: RCRA-NonGen:

Higher Date form received by agency: 06/09/1993

Facility name: R AND M BYINGTON PROPERTY

Actual: Facility address: 19 LA GRAVE AVE SE

Actual: Facility address: 19 LA GRAVE AVE SE GRAND RAPIDS, MI 49503

EPA ID: MID985662816

Mailing address: 1 LAKERIDGE DR

GREENSBURG, PA 15601
Contact: RICHARD BYINGTON
Contact address: 10 LA CRAVE AVE. SE

Contact address: 19 LA GRAVE AVE SE GRAND RAPIDS, MI 49503

Contact country: US

Contact telephone: (412) 837-2999 Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: BYINGTON RICHARD AND MARGARET

Owner/operator address: Not reported Not reported Owner/operator country: Not reported Owner/operator telephone: Not reported

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1970
Owner/Op end date: Not reported

Owner/operator name: BYINGTON RICHARD AND MARGARET

**EDR ID Number** 

Distance
Elevation Site

EDR ID Number
Database(s) EPA ID Number

R AND M BYINGTON PROPERTY (Continued)

1000866133

Owner/operator address:

Not reported
Not reported
Not reported
Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:
Owner
Owner/Op start date:
Owner/Op end date:

Not reported
Not reported
Not reported
Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110003683309

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Direction Distance

Elevation Site Database(s) EPA ID Number

D13 RICHARD BYINGTON PROPERTY LUST U001777219
ESE 19 LA GRAVE AVE SE UST N/A

1/8-1/4 GRAND RAPIDS, MI 49503

0.131 mi.

690 ft. Site 2 of 2 in cluster D

Relative: Higher LUST:

Facility ID: 00037472

Source: STATE OF MICHIGAN

Actual: 654 ft.

Owner Name: Richard P & Margaret E Byington
Owner Address: 1 Lakeridge Dr

Owner City, St, Zip: Greensburg, PA 15601-9799

Owner Contact: Not reported
Owner Phone: (412) 837-2999

Country: USA

District: Grand Rapids District Office
Site Name: Richard Byington Property

Latitude: 42.9625670000 Longitude: -85.6655670000 Date of Collection: 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number: C-0692-93
Release Date: 06/01/1993
Substance Released: Gasoline
Release Status: Closed
Release Closed Date: 09/30/1993

UST:

 Facility ID:
 00037472

 Facility Type:
 CLOSED

 Latitude:
 42.9625670000

 Longitude:
 -85.6655670000

Owner Name: Richard P & Margaret E Byington

Owner Address: 1 Lakeridge Dr

Owner City,St,Zip: Greensburg, PA 15601-9799

Owner Country: USA
Owner Contact: Not reported
Owner Phone: (412) 837-2999
Contact: MARK R LANGE
Contact Phone: (616) 459-6121
Date of Collection: 01/11/2001
Accuracy: 100

Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID: 1

Tank Status: Removed from Ground

Capacity: 1000
Install Date: Not reported
Product: Gasoline

**EDR ID Number** 

Direction Distance

Elevation Site Database(s) EPA ID Number

# RICHARD BYINGTON PROPERTY (Continued)

U001777219

**EDR ID Number** 

Remove Date: 06/08/1993
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Unknown
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel, Unknown

Impressed Device: No

Tank ID: 2

Tank Status: Removed from Ground

Capacity: 1000
Install Date: Not reported
Product: Gasoline
Remove Date: 06/08/1993
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Unknown
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel, Unknown

Impressed Device: No

Tank ID:

Tank Status: Removed from Ground

Capacity: 1000
Install Date: Not reported Product: Gasoline
Remove Date: 06/08/1993
Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Unknown
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel, Unknown

Impressed Device: No

Tank ID: 4

Tank Status: Removed from Ground

Capacity: 1000
Install Date: Not reported
Product: Gasoline
Remove Date: 06/08/1993
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Unknown
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel, Unknown

Impressed Device: No

Direction Distance

Elevation Site Database(s) EPA ID Number

B14 45-49 (ODD) SOUTH DIVISION AVENUE SW
South 45-49 (ODD) SOUTH DIVISON AVENUE SW
N/A

1/8-1/4 GRAND RAPIDS, MI 49503

0.132 mi.

697 ft. Site 2 of 2 in cluster B

Relative:

BEA:

Lower Secondary Address: Not reported

BEA Number: 1598

Actual: District: Grand Rapids 635 ft. Data Received: 3/31/2005 12:4

Date Received: 3/31/2005 12:59:00 AM Submitter Name: Sandbox - 45, LLC Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: obrient1

Division Assigned: Environmental Response Division

Secondary Address: Not reported BEA Number: 1796

District: Grand Rapids

Date Received: 3/16/2006 12:59:00 AM Submitter Name: Division Ventures Inc

Petition Determination: No Request

Petition Disclosure: (

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: heytg

Division Assigned: Environmental Response Division

E15 RANSOM TOWER UST U004149764
ENE 50 RANSOM NE N/A

1/8-1/4 GRAND RAPIDS, MI 49507

0.136 mi.

719 ft. Site 1 of 2 in cluster E

Relative:

UST:

HigherFacility ID:00042249Facility Type:CLOSEDActual:Latitude:Not reported658 ft.Longitude:Not reported

Owner Name: Ransom Avenue Development Corp

Owner Address: 1420 Fuller Ave SE

Owner City, St, Zip: Grand Rapids, MI 49507-2228

Owner Country: USA

Owner Contact: Not reported Owner Phone: (616) 235-2600 Contact: Michael Weaver Contact Phone: (616) 235-2656 Date of Collection: Not reported Not reported Accuracy: Accuracy Value Unit: Not reported Horizontal Datum: Not reported Not reported Source: Point Line Area: Not reported Desc Category: Not reported Method of Collection: Not reported

Tank ID: 1

**EDR ID Number** 

Direction Distance

Elevation Site Database(s) EPA ID Number

RANSOM TOWER (Continued)

U004149764

1014391858

MIK345361513

**EDR ID Number** 

Tank Status: Removed from Ground

Capacity: 1000
Install Date: 01/01/1980
Product: Diesel
Remove Date: 04/26/2010
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Bare Steel

Piping Type: Suction: No Valve At Tank
Construction Material: Fiberglass Reinforced Plastic

Impressed Device: No

E16 RANSOM AVENUE DEVELOPMENT CORPORATION RCRA-CESQG

ENE 50 RANSOM AVE NE 1/8-1/4 GRAND RAPIDS, MI 49503

0.136 mi.

721 ft. Site 2 of 2 in cluster E

Relative: RCRA-CESQG:

Higher Date form received by agency: 04/22/2010

Facility name: RANSOM AVENUE DEVELOPMENT CORPORATION

Actual: Facility address: 50 RANSOM AVE NE GRAND RAPIDS MIA

GRAND RAPIDS, MI 49503

EPA ID: MIK345361513
Contact: MICHAEL WEAVER
Contact address: 50 RANSOM AVE NE

GRAND RAPIDS, MI 49503

Contact country: US

Contact telephone: (616) 235-2600 Contact email: Not reported

EPA Region: 05

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: RANSOM AVE DEVELOPMENT CORP

Owner/operator address: Not reported Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 01/01/1980 Owner/Op end date: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### RANSOM AVENUE DEVELOPMENT CORPORATION (Continued)

1014391858

Owner/operator name: MICHAEL R WEAVER

Owner/operator address: Not reported Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Operator Owner/Operator Type: Owner/Op start date: 01/01/1990 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Nο Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: Nο User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: Nο

Hazardous Waste Summary:

Waste code: D001

IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF Waste name:

> LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

C17 **38 COMMERCE AVENUE SW** SW **38 COMMERCE AVENUE SW** 

1/8-1/4 **GRAND RAPIDS, MI** 

0.137 mi.

724 ft. Site 4 of 5 in cluster C

BEA: Relative:

Not reported Secondary Address: Lower

> BEA Number: 2707

Actual: District: **Grand Rapids** 624 ft.

Date Received: 4/16/2010 12:59:00 AM Submitter Name: BB&FLLC

Petition Determination: Pending Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: knoerrp

**Environmental Response Division** Division Assigned:

S108084274

N/A

BEA

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

38 COMMERCE AVENUE SW (Continued)

Secondary Address: Not reported

BEA Number: 1893 District: **Grand Rapids** 

Date Received: 7/27/2006 12:59:00 AM Submitter Name: 38 Commerce LLC

Petition Determination: Affirmed Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: wierzbid

Division Assigned: **Environmental Response Division** 

C18 **38 WESTON STREET SW BEA** S107466549 SW **38 WESTON STREET SW** N/A

1/8-1/4 **GRAND RAPIDS, MI 49503** 

0.140 mi.

738 ft. Site 5 of 5 in cluster C

BEA: Relative:

Not reported Secondary Address: Lower

BEA Number: 1706

Actual: District: **Grand Rapids** 

622 ft. 10/10/2005 12:59:00 AM Date Received:

Dwelling Place of Grand Rapids Inc Submitter Name:

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request wierzbid Reviewer:

Division Assigned: **Environmental Response Division** 

RCRA-CESQG F19 MICHIGAN BELL TELEPHONE COMPANY 1000237719 **FINDS** MID981954555

114 DIVISION AVE N North 1/8-1/4 **GRAND RAPIDS, MI 49503** 

0.141 mi.

746 ft. Site 1 of 3 in cluster F

RCRA-CESQG: Relative:

Date form received by agency: 03/09/1987 Lower

Facility name: MICHIGAN BELL TELEPHONE COMPANY

Actual: Facility address: 114 DIVISION AVE N

638 ft.

GRAND RAPIDS, MI 49503

EPA ID: MID981954555 Mailing address: 36 S FAIRVIEW AVE

PARK RIDGE, IL 60068 Contact: MANDY BOHLMANN Contact address: 114 DIVISION AVE N

GRAND RAPIDS, MI 49503

Contact country:

Contact telephone: (877) 648-2073 Contact email: Not reported

EPA Region:

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar

S108084274

Direction Distance Elevation

Site Database(s) EPA ID Number

# MICHIGAN BELL TELEPHONE COMPANY (Continued)

1000237719

**EDR ID Number** 

month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: AMERITECH CORP

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/01/1998
Owner/Op end date: Not reported

Owner/operator name: AMERITECH CORP

Owner/operator address: Not reported

Not reported

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Owner

Owner

Not reported

### Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: Nο On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

### Historical Generators:

Date form received by agency: 03/03/1981

Facility name: MICHIGAN BELL TELEPHONE COMPANY
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 09/15/1980

Direction Distance

**EDR ID Number** Elevation **EPA ID Number** Site Database(s)

### MICHIGAN BELL TELEPHONE COMPANY (Continued)

1000237719

Facility name: MICHIGAN BELL TELEPHONE COMPANY Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001

IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF Waste name:

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110003625907

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

events and activities related to facilities that generate, transport.

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

F20 AT&T CORP RCRA-CESQG 1010321127 North 114 DIVISION AVE N MIK874279664

1/8-1/4 **GRAND RAPIDS, MI 49503** 

0.141 mi.

Site 2 of 3 in cluster F 746 ft.

RCRA-CESQG: Relative:

Date form received by agency: 12/31/2009 Lower Facility name: AT&T CORP

Actual: Facility address: 114 DIVISION AVE N 638 ft.

GRAND RAPIDS, MI 49503 EPA ID: MIK874279664

Mailing address: ONE AT&T WAY

BEDMINSTER, NJ 07921

Contact: **GEOFF SMITH** Contact address: 114 DIVISION AVE N

GRAND RAPIDS, MI 49503

Contact country: US

(800) 566-9347 Contact telephone: Contact email: Not reported

EPA Region:

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any

land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

AT&T CORP (Continued) 1010321127

from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:
Owner/operator address:
Owner/operator country:
Owner/operator telephone:
Legal status:
Owner/Operator Type:

AT&T CORP
Not reported
Not reported
Private
Operator
Operator

Owner/Op start date: 08/01/1996
Owner/Op end date: Not reported

Owner/operator name: AT&T CORP
Owner/operator address: Not reported
Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private

Owner/Operator Type: Owner
Owner/Op start date: 08/01/1996
Owner/Op end date: Not reported

# Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No No Used oil transporter:

# Historical Generators:

Date form received by agency: 08/01/1996
Facility name: AT&T CORP

Classification: Small Quantity Generator

### Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

AT&T CORP (Continued) 1010321127

> FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

F21 **GRAND RAPIDS BELL BLDG** LUST 1000309785 North 114 DIVISION AVE N **UST** N/A

1/8-1/4 **GRAND RAPIDS, MI 49503** 

0.141 mi.

Site 3 of 3 in cluster F 746 ft.

LUST: Relative: Lower

00011719 Facility ID:

STATE OF MICHIGAN Source: Actual: Owner Name: AT&T Michigan 638 ft. Owner Address: 308 S Akard Ste 1700 Owner City, St, Zip: Dallas, TX 75202-5399

Owner Contact: Lisa Espinosa (214) 464-1917 Owner Phone:

Country: USA

District: **Grand Rapids District Office** Site Name: Michigan Bell Telephone

43.0000000000 Latitude: Longitude: -86.000000000 Date of Collection: 11/19/2009

Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

Accuracy: 10 Accuracy Value Unit: **METERS** Horizontal Data: NAD83

Point Line Area: **POINT** 

Desc Category: Plant Entrance (Freight)

C-1597-91 Leak Number: 08/06/1991 Release Date: Substance Released: Unknown Release Status: Closed 10/28/1991 Release Closed Date:

UST:

00011719 Facility ID: Facility Type: **ACTIVE** Latitude: 43.0000000000 Longitude: -86.000000000 Owner Name: AT&T Michigan Owner Address: 308 S Akard Ste 1700 Owner City, St, Zip: Dallas, TX 75202-5399

Owner Country: USA Owner Contact: Lisa Espinosa Owner Phone: (214) 464-1917

Contact: Envrionmental Management (Cheryl Allen)

Contact Phone: (866) 492-6836 Date of Collection: 11/19/2009 Accuracy: 10 Accuracy Value Unit: **METERS** Horizontal Datum: NAD83

STATE OF MICHIGAN Source:

Point Line Area: **POINT** 

Direction Distance

Elevation Site Database(s) EPA ID Number

# **GRAND RAPIDS BELL BLDG (Continued)**

1000309785

**EDR ID Number** 

Desc Category: Plant Entrance (Freight)

Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

Tank ID:

Tank Status: Removed from Ground

Capacity: 15000
Install Date: 05/08/1968
Product: Diesel
Remove Date: 10/01/1991
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Unknown
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 2

Tank Status: Removed from Ground

Capacity: 15000
Install Date: 05/08/1968
Product: Diesel
Remove Date: 10/01/1991
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Unknown
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 3

Tank Status: Removed from Ground

Capacity: 15000
Install Date: 05/08/1968
Product: Diesel
Remove Date: 10/01/1991
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Unknown
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 4

Tank Status: Currently In Use

Capacity: 20000
Install Date: 10/23/1991
Product: Kerosene
Remove Date: Not reported

Tank Release Detection: Automatic Tank Gauging, Inter Monitoring Double Walled Tank

Pipe Realease Detection: Interstitial Monitoring Double Walled Piping Piping Material: Double Walled, Fiberglass reinforced plastic

Piping Type: Suction: Valve at Tank

Construction Material: Double Walled, Fiberglass Reinforced plastic

Impressed Device: No

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

### **GRAND RAPIDS BELL BLDG (Continued)**

1000309785

Tank ID:

Tank Status: Currently In Use
Capacity: 20000
Install Date: 10/23/1991
Product: Kerosene
Remove Date: Not reported

Tank Release Detection: Automatic Tank Gauging, Inter Monitoring Double Walled Tank

Pipe Realease Detection: Interstitial Monitoring Double Walled Piping Piping Material: Double Walled, Fiberglass reinforced plastic

Piping Type: Suction: Valve at Tank

Construction Material: Double Walled, Fiberglass Reinforced plastic

Impressed Device: No

G22 ENGINE HOUSE #1 UST U003327537
SE 35 LAGRAVE SE N/A

1/8-1/4 GRAND RAPIDS, MI 49503

0.150 mi.

791 ft. Site 1 of 2 in cluster G

Relative: UST:

Higher Actual:

653 ft.

Facility ID: 00000684

Facility Type: CLOSED
Latitude: 42.9622270000
Longitude: -85.6655600000
Owner Name: City Of Grand Rapids

Owner Address: 38 La Grave Ave SE
Owner City, St. Zip: Grand Rapids, MI 49503-4206

Owner Country:
Owner Contact:
Owner Phone:
Contact:
Contact:
Contact Phone:
Contact Phone:
Contact Phone:
Date of Collection:
Accuracy:

USA
Not reported
(616) 456-3223
MARK A. ROBERTS
(616) 456-3227
01/11/2001
Accuracy:
100

Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 500
Install Date: 04/04/1966
Product: Diesel
Remove Date: 01/01/1986
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Bare Steel
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 2

Tank Status: Removed from Ground

Capacity: 1000

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

**ENGINE HOUSE #1 (Continued)** 

U003327537

**EDR ID Number** 

Install Date: 04/04/1966 Product: Gasoline 01/01/1986 Remove Date: Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Bare Steel Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID:

**Removed from Ground** Tank Status:

Capacity: Install Date: 04/04/1966 Product: Gasoline 01/01/1986 Remove Date: Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Bare Steel Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

H23 53 COMMERCE AVENUE SW BEA S107031579 SSW 53 COMMERCE AVENUE SW N/A

1/8-1/4 **GRAND RAPIDS, MI** 

0.152 mi.

803 ft. Site 1 of 5 in cluster H

Relative:

Secondary Address: Not reported Lower

BEA Number: 2657 District: **Grand Rapids** 

Actual: 623 ft. Date Received: 2/11/2010 12:59:00 AM

> Submitter Name: 53 Commerce Building LLC

> > Petition Determination: Affirmed

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: henderas

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported

BEA Number: 2767

District: **Grand Rapids** 

Date Received: 7/19/2010 12:59:00 AM 50 AMP FUSE LLC Submitter Name: Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: henderas **RRD** Division Assigned:

Secondary Address: Not reported BEA Number: 1672

District: **Grand Rapids** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

53 COMMERCE AVENUE SW (Continued)

Date Received: 8/25/2005 12:59:00 AM Sandbox - 53, LLC Submitter Name:

Petition Determination: No Request

Petition Disclosure:

Category: Same Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: **Environmental Response Division** 

H24 **GVPPARKINGLTD** SSW **54 COMMERCE AVE SW** 1/8-1/4 **GRAND RAPIDS, MI 49503** 

0.153 mi.

808 ft. Site 2 of 5 in cluster H

UST 2: Relative:

Owner Name: OWNER ADDRESS UNKNOWN Lower

Owner Address: Not reported Active Tanks:

Actual: 623 ft.

H25 **54 COMMERCE SW** BEA S105966436

SSW **54 COMMERCE SW GRAND RAPIDS, MI** 1/8-1/4

0.153 mi.

808 ft. Site 3 of 5 in cluster H

BEA: Relative:

Lower

Secondary Address: Not reported

BEA Number: 1198

Actual: District: **Grand Rapids** 623 ft.

Date Received: 5/15/2003 12:59:00 AM

Lee Shore-Corl-Knott Building LLC Submitter Name:

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported BEA Number: 2451

Grand Rapids District: Date Received: 3/6/2009 12:59:00 AM

Submitter Name: 38 Commerce LLC Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer:

Division Assigned: **Environmental Response Division**  S107031579

UST U004181893

N/A

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

G26 CITY OF GRAND RAPIDS RCRA-NonGen 1007119058
SE 38 LA GRAVE AVE SE MIK663761773

SE 38 LA GRAVE AVE SE 1/8-1/4 GRAND RAPIDS, MI 49503

0.153 mi.

808 ft. Site 2 of 2 in cluster G

Relative:

Actual:

653 ft.

RCRA-NonGen:

Higher Date form received by agency: 01/13/2004

Facility name: CITY OF GRAND RAPIDS
Facility address: 38 LA GRAVE AVE SE

GRAND RAPIDS, MI 49503

EPA ID: MIK663761773
Contact: CAPTAIN BOSS
Contact address: 38 LA GRAVE AVE SE
GRAND RAPIDS, MI 49503

Contact country: US

Contact telephone: (616) 245-8186 Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: CITY OF GRAND RAPIDS

Owner/operator address: Not reported

Not reported

Owner/operator country:
Owner/operator telephone:
Legal status:
Owner/Operator Type:
Owner/Op start date:
Owner/Op end date:
Not reported
Municipal
Operator
Operator
Operator
Not reported

Owner/operator name: CITY OF GRAND RAPIDS

Owner/operator address: Not reported Not reported Owner/operator country: Not reported

Owner/operator telephone: Not reported Legal status: Municipal Owner/Operator Type: Owner Owner/Op start date: 01/13/2004 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No **EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

### CITY OF GRAND RAPIDS (Continued)

1007119058

Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

> LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET. WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

127 INTERSTATE MOTOR FREIGHT SYSTEM RCRA-NonGen 1000218983 NNW 110 IONIA AVE NW **FINDS** MID006959548

1/8-1/4 **GRAND RAPIDS, MI 49503** 

0.155 mi.

820 ft. Site 1 of 2 in cluster I

RCRA-NonGen: Relative:

Date form received by agency: 08/09/2005 Lower

Facility name: INTERSTATE MOTOR FREIGHT SYSTEM

Actual: Facility address: 110 IONIA AVE NW

633 ft.

GRAND RAPIDS, MI 49503

EPA ID: MID006959548

Mailing address: **PO BOX 175** 

GRAND RAPIDS, MI 49501

DONALD STARK Contact: 110 IONIA AVE NW Contact address:

GRAND RAPIDS, MI 49503

Contact country:

Contact telephone: (616) 456-5351 Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

NO ACTIVE O/OP AS NOT GENERATING WASTE Owner/operator name:

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator 08/10/2005 Owner/Op start date: Owner/Op end date: Not reported

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address: Not reported

Not reported

Not reported Owner/operator country: Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 08/10/2005 Owner/Op end date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

### **INTERSTATE MOTOR FREIGHT SYSTEM (Continued)**

1000218983

**EDR ID Number** 

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

#### **Historical Generators:**

Date form received by agency: 04/06/2001

Facility name: INTERSTATE MOTOR FREIGHT SYSTEM

Classification: Not a generator, verified

Date form received by agency: 08/18/1980

Facility name: INTERSTATE MOTOR FREIGHT SYSTEM

Classification: Not a generator, verified

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110003585228

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

program stan to track the nothication, permit, compilance

corrective action activities required under RCRA.

Direction Distance

Elevation Site Database(s) EPA ID Number

I28 KENDALL COLLEGE OF ART & DESIGN OF FSU RCRA-CESQG 1010785150
NNW 110 IONIA AVE NW MIK518949813

NNW 110 IONIA AVE NW 1/8-1/4 GRAND RAPIDS, MI 49503

0.155 mi.

820 ft. Site 2 of 2 in cluster I

Relative: RCRA-CESQG:

**Lower** Date form received by agency: 03/11/2008

Facility name: KENDALL COLLEGE OF ART & DESIGN OF FSU

Actual: Facility address: 110 IONIA AVE NW 633 ft. GRAND RAPIDS M

GRAND RAPIDS, MI 49503 EPA ID: MIK518949813

Mailing address: 117 FOUNTAIN ST NW

GRAND RAPIDS, MI 49503

Contact: DAVID STURGEON
Contact address: 110 IONIA AVE NW

GRAND RAPIDS, MI 49503

Contact country: US

Contact telephone: (616) 451-2787 Contact email: Not reported

EPA Region: 05 Land type: State

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/Op end date:

Owner/operator name: KENDALL COLLEGE OF ART & DESIGN

Owner/operator address: Not reported Not reported

Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: 01/02/1984

Owner/operator name: KENDALL COLLEGE OF ART & DESIGN

Not reported

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported

Legal status: State

Owner/Operator Type: Owner
Owner/Op start date: 01/02/1984
Owner/Op end date: Not reported

**EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## KENDALL COLLEGE OF ART & DESIGN OF FSU (Continued)

1010785150

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

**Historical Generators:** 

Date form received by agency: 02/22/2008

Facility name: KENDALL COLLEGE OF ART & DESIGN OF FSU Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 10/23/2007

KENDALL COLLEGE OF ART & DESIGN OF FSU Facility name:

Classification: Small Quantity Generator

Date form received by agency: 01/01/1980

KENDALL COLLEGE OF ART & DESIGN OF FSU Facility name:

Classification: Not a generator, verified

Hazardous Waste Summary:

Waste code: D001

IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF Waste name:

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

**Evaluation Action Summary:** 

Evaluation date: 11/27/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

H29 59 COMMERCE AVENUE S. W. S105541808 SSW 59 COMMERCE AVENUE S. W. N/A

1/8-1/4 0.158 mi.

835 ft. Site 4 of 5 in cluster H

Relative:

BEA:

Secondary Address: Not reported Lower

BEA Number: 1030

Actual: District: **Grand Rapids** 623 ft.

**GRAND RAPIDS, MI 49503** 

4/4/2002 12:59:00 AM Date Received: Submitter Name: Matrix Construction Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: hopkinsh

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported BEA Number: 1031

**Grand Rapids** District: Date Received: 4/4/2002 12:59:00 AM Submitter Name: Needham, LLC Petition Determination: No Request

Petition Disclosure:

**GRAND RAPIDS, MI 49503** 

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: hopkinsh

Division Assigned: **Environmental Response Division** 

H30 **CLUB TRAVESTY INC** LUST U003330751 SSW **62 COMMERCE SW UST** N/A

1/8-1/4 0.161 mi.

Site 5 of 5 in cluster H 851 ft.

Relative: Lower

LUST:

Facility ID: 00039385

STATE OF MICHIGAN Source: Actual: Owner Name: Comm Rehab Llc 623 ft. 24 WESTON SW Owner Address:

Owner City, St, Zip: GRAND RAPIDS, MI 49503

Owner Contact: Not reported Owner Phone: ()-USA Country:

**Grand Rapids District Office** District:

Site Name: Club Travesty Inc Latitude: 42.9615730000 Longitude: -85.6689410000 Date of Collection: 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100 **FEET** Accuracy Value Unit: NAD83 Horizontal Data: Point Line Area: **POINT** 

Desc Category: Plant Entrance (Freight)

Leak Number: C-0385-97 Release Date: 06/13/1997

Direction Distance

Elevation Site Database(s) EPA ID Number

**CLUB TRAVESTY INC (Continued)** 

U003330751

**EDR ID Number** 

Substance Released: Unknown, Unknown

Release Status: Closed Release Closed Date: 08/04/1997

UST:

Facility ID: 00039385
Facility Type: CLOSED
Latitude: 42.9615730000
Longitude: -85.6689410000
Owner Name: Comm Rehab Llc
Owner Address: 24 WESTON SW

Owner City, St, Zip: GRAND RAPIDS, MI 49503

Owner Country: USA
Owner Contact: Not reported

Owner Phone: ()-

Contact: DIRK BUTTKE
Contact Phone: (616) 457-8100
Date of Collection: 01/11/2001
Accuracy: 100
Accuracy Value Unit: FEET

Accuracy Value Unit: FEET Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 550

Install Date: Not reported Product: Used Oil Remove Date: 06/06/1997 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Unknown Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

31 FERGUSON VENTURES INC SSE 72 SHELDON BLVD SE

1/8-1/4 GRAND RAPIDS, MI 49503 0.164 mi.

866 ft.

Relative: LUST: Higher Facility ID:

Source: STATE OF MICHIGAN

Actual: Owner Name: Blodgett Memorial Medical Center (dba) Spectrum Health

647 ft. Owner Address: 1840 Wealthy St SE MC 079

Owner Address: 1840 Wealthy St SE MC 079
Owner City,St,Zip: Grand Rapids, MI 49506-2921

00000155

Owner Contact: Gordon Nederveld
Owner Phone: (616) 774-7681

Country: USA

District: Grand Rapids District Office
Site Name: Ferguson Ventures Inc
Latitude: 42.9613460000
Longitude: -85.6664570000

LUST

UST

**AIRS** 

**BEA** 

U003327462

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

# FERGUSON VENTURES INC (Continued)

U003327462

**EDR ID Number** 

Date of Collection: 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number:C-0968-00Release Date:11/29/2000Substance Released:UnknownRelease Status:ClosedRelease Closed Date:03/27/2003

UST:

 Facility ID:
 00000155

 Facility Type:
 CLOSED

 Latitude:
 42.9613460000

 Longitude:
 -85.6664570000

Owner Name: Blodgett Memorial Medical Center (dba) Spectrum Health

Owner Address: 1840 Wealthy St SE MC 079
Owner City,St,Zip: Grand Rapids, MI 49506-2921

Owner Country: USA

Owner Contact: Gordon Nederveld
Owner Phone: (616) 774-7681
Contact: William J Van Port Fleet

Contact Phone: (616) 391-1798
Date of Collection: 01/11/2001
Accuracy: 100
Accuracy: FEET

Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 5000
Install Date: 02/27/1966
Product: Diesel
Remove Date: 08/08/1990
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported

Piping Material: Cathodically Protected, Galvanized Steel

Piping Type: Suction: No Valve At Tank

Construction Material: Asphalt Coated or Bare Steel, Cathodically Protected Steel

Impressed Device: No

Tank ID: 2

Tank Status: Closed in Ground

Capacity: 300
Install Date: 02/28/1971
Product: Diesel
Remove Date: 12/01/1986
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

# FERGUSON VENTURES INC (Continued)

U003327462

**EDR ID Number** 

Piping Material: Bare Steel
Piping Type: Not reported
Construction Material: Not reported

Impressed Device: No

Tank ID:

Tank Status: Removed from Ground

 Capacity:
 550

 Install Date:
 01/01/1972

 Product:
 Diesel

 Remove Date:
 11/09/2000

Tank Release Detection: Manual Tank Gauging

Pipe Realease Detection: Not reported

Piping Material: Cathodically Protected, Galvanized Steel

Piping Type: Suction: No Valve At Tank

Construction Material: Asphalt Coated or Bare Steel, Cathodically Protected Steel

Impressed Device: No

AIRS:

El Year: 1994 State Registration Number: M2016 Naics Code: Not reported Not reported Contact Name: Contact Phone: Not reported Contact Address: Not reported Not reported Contact City, St, Zip: Permit Number: Not reported Date Received: Not reported M2016 State Registration Number: Not reported Country: Application Reason: Not reported Record Type: Not reported State County FIPS: Not reported Facility Category: Not reported SIC Primary: 8062 Tribal Code: Not reported Supplemental Location Text: Not reported Not reported Dun & Brad Street Number:

Business Name: FERGUSON HOSPITAL

Principal Product: Not reported Principal Product Description: Not reported

UTM Zone (Geo Coordinates Universal Transverse Mercator System): 16

**UTM Horizontal Coord:** Not reported **UTM Vertical Coord:** Not reported Mailing Name: Not reported Mailing Contact Person: Not reported Mailing Street: Not reported Mailing City: Not reported Mailing State: Not reported Mailing Zip: Not reported Mailing Zip 4 Extension: Not reported Compliance Person: JOSEF CARLSON

Compliance Area Code: 616 Compliance Phone Number: 4560202

Emission Inventory Contact Person: JOSEF CARLSON

El Contact Area Code: 616

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# FERGUSON VENTURES INC (Continued)

U003327462

LUST

**UST** 

U003988061

N/A

El Contact Phone Number: 4560202

JOSEF CARLSON Permit Contact Person:

Permit Contact Person Area Code: 616 Permit Contact Person Phone Number: 4560202 Federal Employer Id Number: 8061 280 # Of Employees: Reporting Year: 1995 Date Record Was Created: Not reported

BEA:

Secondary Address: Not reported

BEA Number: 807 Grand Rapids District:

12/15/2000 12:59:00 AM Date Received:

Ferguson-Heartside Limited Dividend Submitter Name:

Petition Determination: Affirmed Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: Affirmed Reviewer: vanleeuw

Division Assigned: **Environmental Response Division** 

**GRAND RAPIDS ART MUSEUM (NEW FACILITY)** 32 NW **101 MONROE CENTER** 

1/8-1/4 0.167 mi. 881 ft.

**GRAND RAPIDS, MI 49503** 

LUST: Relative: Facility ID: Lower

Source: STATE OF MICHIGAN Actual: Owner Name: Grand Rapids Art Museum 626 ft. Owner Address: 155 Division Ave N

Owner City,St,Zip: Grand Rapids, MI 49503 Owner Contact:

Not reported Owner Phone: (616) 831-1000

Country: USA

District: **Grand Rapids District Office** 

Site Name: Grand Rapids Art Museum (New Facility)

00041673

Latitude: 42.9652070000 Longitude: -85.6722640000 Date of Collection: 07/03/2006 Method of Collection: Interpolation-Map

Accuracy: 15

Accuracy Value Unit: **METERS** Horizontal Data: NAD83 Point Line Area: **POINT** Desc Category: Not reported

Leak Number: C-0098-05 Release Date: 03/22/2005 Substance Released: Gasoline Release Status: Open Release Closed Date: Not reported

UST:

Facility ID: 00041673 Facility Type: CLOSED

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

# **GRAND RAPIDS ART MUSEUM (NEW FACILITY) (Continued)**

U003988061

**EDR ID Number** 

Latitude: 42.9652070000 Longitude: -85.6722640000

Owner Name: Grand Rapids Art Museum Owner Address: 155 Division Ave N Owner City, St, Zip: Grand Rapids, MI 49503

Owner Country: USA

Owner Contact: Not reported Owner Phone: (616) 831-1000 Contact: Shane Napper Contact Phone: (616) 454-5740 Date of Collection: 07/03/2006

Accuracy: 15 Accuracy Value Unit: **METERS** Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: **POINT** Not reported Desc Category: Method of Collection: Interpolation-Map

Tank ID:

Tank Status: **Removed from Ground** 

Capacity: 1000 Install Date: Not reported Product: Unknown Remove Date: 02/07/2005 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Not reported Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device:

S105966425 J33 **28 IONIA AVENUE SW** BEA N/A

SW **28 IONIA AVENUE SW** 1/8-1/4 **GRAND RAPIDS, MI** 0.169 mi.

Site 1 of 3 in cluster J 890 ft.

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number:

Actual: District: **Grand Rapids** 618 ft.

Date Received: 5/15/2003 12:59:00 AM

> Submitter Name: Lee Shore-Lemon Wheeler Building LLC

Petition Determination: No Request

Petition Disclosure:

No Hazardous Substance(s) Category:

Determination 20107A: No Request Reviewer: stringed

Division Assigned: **Environmental Response Division** 

Direction Distance

Elevation Site Database(s) EPA ID Number

1/8-1/4 GRAND RAPIDS, MI 49503

0.182 mi.

961 ft. Site 2 of 3 in cluster J

Relative: Lower

Secondary Address: Not reported

BEA Number: 1554

Actual: District: Grand Rapids

617 ft. Date Received: 12/29/2004 12:59:00 AM

Submitter Name: 44 Ionia LDHA LP

Petition Determination: Affirmed Petition Disclosure: 1

Category: Different Hazardous Substance(s)

Determination 20107A: Affirmed Reviewer: pawlosj2

Division Assigned: Environmental Response Division

1/8-1/4 0.184 mi. 972 ft.

Relative: BEA:

Lower Secondary Address: Not reported

**GRAND RAPIDS, MI** 

BEA Number: 2848

Actual: District: Grand Rapids 619 ft. Date Received: 12/2/2010 12:

9 ft. Date Received: 12/2/2010 12:59:00 AM Submitter Name: Davenport University

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: monetd

Division Assigned: Environmental Response Division

Secondary Address: Not reported BEA Number: 2849 District: Grand Rapids

Date Received: 12/2/2010 12:59:00 AM
Submitter Name: 45 Ottawa Associates LLC

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: monetd

Division Assigned: Environmental Response Division

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

J36 **45 IONIA AVENUE SW** S110142390 SW **45 IONIA AVENUE SW** N/A

1/8-1/4 **GRAND RAPIDS, MI 49503** 0.185 mi.

976 ft. Site 3 of 3 in cluster J BEA:

Relative:

Lower

Secondary Address: Not reported

BEA Number: 2620

Actual: District: **Grand Rapids** 617 ft.

12/7/2009 12:59:00 AM Date Received: Submitter Name: Capstone Resdev LLC

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: wierzbid

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported BEA Number: 2621

**Grand Rapids** District:

Date Received: 12/7/2009 12:59:00 AM Submitter Name: Capstone Realty Inc

No Request Petition Determination:

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: wierzbid

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported BEA Number: 3006

District: **Grand Rapids** 

Date Received: 9/13/2011 12:59:00 AM Submitter Name: 45 Ionia Associates LLC

Petition Determination: No Request

Petition Disclosure:

Category: Not reported Determination 20107A: No Request Reviewer: odonneld

Division Assigned: **Environmental Response Division** 

K37 **DURHAM CLEANERS** RCRA-NonGen 1000239294 South **7 OAKES ST SW FINDS** MID982424418

1/8-1/4 **GRAND RAPIDS, MI 49503** 

RCRA-NonGen:

0.185 mi.

979 ft. Site 1 of 4 in cluster K

Relative: Date form received by agency: 03/07/1988 Lower

**DURHAM CLEANERS** Facility name:

Actual: Facility address: 7 OAKES ST SW

633 ft. GRAND RAPIDS, MI 49503

> EPA ID: MID982424418 Contact: HENRY SAPP Contact address: 7 OAKES ST SW

> > GRAND RAPIDS, MI 49503

Contact country: US

(616) 235-7376 Contact telephone:

Direction Distance

Elevation Site Database(s) EPA ID Number

# **DURHAM CLEANERS (Continued)**

1000239294

**EDR ID Number** 

Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address:

Not reported

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/03/1970
Owner/Op end date: Not reported

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address: Not reported

Not reported

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Owner

Owner

Owner

Owner

Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**DURHAM CLEANERS (Continued)** 

1000239294

Registry ID: 110003629057

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

L38 **51 IONIA AVENUE SW** BEA S106425632 SW **51 IONIA AVENUE SW** N/A

**GRAND RAPIDS, MI 49503** 1/8-1/4

0.188 mi.

Site 1 of 4 in cluster L 992 ft.

BEA: Relative:

Lower Secondary Address: Not reported

BEA Number: 1402

Actual: District: **Grand Rapids** 

617 ft. Date Received: 4/14/2004 12:59:00 AM Bank of Holland Submitter Name:

Petition Determination: No Request

Petition Disclosure:

No Hazardous Substance(s) Category:

Determination 20107A: No Request Reviewer: vanleeuw

**Environmental Response Division** Division Assigned:

S107466559 L39 **54-56 IONIA AVENUE SW** BEA N/A

SW **54-56 IONIA AVENUE SW GRAND RAPIDS, MI 49503** 1/8-1/4

0.190 mi.

1002 ft. Site 2 of 4 in cluster L

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number: 1705

Actual: District: **Grand Rapids** 

617 ft. 10/10/2005 12:59:00 AM Date Received:

Dwelling Place of Grand Rapids Inc Submitter Name:

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request wierzbid Reviewer:

Division Assigned: **Environmental Response Division** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

L40 **58 IONIA AVENUE SW** S108236685 SW **58 IONIA AVENUE SW** N/A

1/8-1/4 0.191 mi.

1009 ft. Site 3 of 4 in cluster L

BEA: Relative:

Secondary Address: Not reported Lower

**GRAND RAPIDS, MI 49503** 

BEA Number: 1953

Actual: District: **Grand Rapids** 617 ft.

Date Received: 10/24/2006 12:59:00 AM Submitter Name: 58 Ionia Holdings LLC

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported BEA Number: 2847

**Grand Rapids** District:

Date Received: 12/2/2010 12:59:00 AM Submitter Name: Luck of the Irish, LLC

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request pawlosj2 Reviewer:

Division Assigned: **Environmental Response Division** 

41 CITY OF GRAND RAPIDS LUST S102726134

NNW IONIA/PEARL 1/8-1/4 **GRAND RAPIDS, MI 99999** 

0.197 mi. 1039 ft.

LUST: Relative: Facility ID: Lower

> Source: STATE OF MICHIGAN

50000325

Actual: Owner Name: Nrt Owner 633 ft. Owner Address: Unknown

Owner City, St, Zip: Unknown, MI 99999 Owner Contact: Not reported Owner Phone: Not reported

Country: USA

**Grand Rapids District Office** District: Site Name: Grand Rapids (city Of) 42.9662640000 Latitude: -85.6689080000 Longitude: Date of Collection: 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100 **FEET** Accuracy Value Unit: NAD83 Horizontal Data: Point Line Area: **POINT** 

Desc Category: Plant Entrance (Freight)

Leak Number: C-2227-90 Release Date: 10/31/1990 N/A

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**CITY OF GRAND RAPIDS (Continued)** 

S102726134

Substance Released: Not reported Release Status: Open Release Closed Date: Not reported

Leak Number: C-2284-91 Release Date: 10/28/1991 Substance Released: Unknown Release Status: Closed Release Closed Date: 11/25/1991

K42 **101 SOUTH DIVISION AVENUE** S108669772 BEA **101 SOUTH DIVISION AVENUE** South N/A

1/8-1/4 0.198 mi.

1044 ft. Site 2 of 4 in cluster K

BEA: Relative:

Secondary Address: Not reported Lower

**GRAND RAPIDS, MI 49503** 

BEA Number: 2139

Actual: District: **Grand Rapids** 636 ft. Date Received: 8/8/2007 12:59:00 AM

Submitter Name: 101 South Division Lofts LDHA LP

> Petition Determination: Affirmed

Petition Disclosure:

No Hazardous Substance(s) Category:

Determination 20107A: Affirmed Reviewer: heytg

Division Assigned: **Environmental Response Division** 

M43 PENINSULAR CLUB PROPERTY BEA S109345249 NW **120 OTTAWA AVENUE NW** N/A

1/8-1/4 0.198 mi.

1048 ft. Site 1 of 2 in cluster M

BEA: Relative:

Lower Secondary Address: Not reported

**GRAND RAPIDS, MI 49503** 

BEA Number: 2394

Actual: District: **Grand Rapids** 

625 ft. Date Received: 11/13/2008 12:59:00 AM

Submitter Name: RDV Ottawa II LLC Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: heytg

Division Assigned: **Environmental Response Division** 

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

K44 104/106 SOUTH DIVISION AVENUE S106096616 South 104/106 SOUTH DIVISION AVENUE N/A

1/8-1/4 **GRAND RAPIDS, MI 49503** 

0.199 mi.

1049 ft. Site 3 of 4 in cluster K

BEA: Relative:

Lower Secondary Address: Not reported

BEA Number: 1325

Actual: District: **Grand Rapids** 

636 ft. 11/25/2003 12:59:00 AM Date Received:

> Submitter Name: Dwelling Place of Grand Rapids Inc

Petition Determination: Affirmed Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: Affirmed Reviewer: monetd

Division Assigned: **Environmental Response Division** 

**US BROWNFIELDS** 

K45 **107 DIVISION AVENUE** South **107 DIVISION AVENUE SOUTH** 

1/8-1/4 **GRAND RAPIDS, MI 49503** 

0.202 mi.

1069 ft. Site 4 of 4 in cluster K

**US BROWNFIELDS:** Relative:

Recipient name: Grand Rapids, City of Lower

> Grant type: Assessment

Actual: Property name: 107 Division Avenue 636 ft.

Property #: Not reported

Parcel size: .25 42.960584 Latitude: Longitude: -85.668242 HCM label: Not reported Map scale: Not reported Point of reference: Not reported

Datum: World Geodetic System of 1984

ACRES property ID: 106222 Start date: Not reported Completed date: Not reported Acres cleaned up: Not reported Cleanup funding: Not reported Cleanup funding source: Not reported

Assessment funding: 1950

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment funding: Not reported Redev. funding source: Not reported Redev. funding entity name: Not reported Redevelopment start date: Not reported Assessment funding entity: Not reported Cleanup funding entity: Not reported

Grant type:

Accomplishment type: Phase I Environmental Assessment

Ownership entity: Private Current owner: Not reported

Did owner change: Cleanup required: Unknown

Video available: No Photo available: Yes Institutional controls required: U

**EDR ID Number** 

1014350037

N/A

Map ID MAP FINDINGS
Direction

Distance Elevation Site

ite Database(s) EPA ID Number

## 107 DIVISION AVENUE (Continued)

1014350037

**EDR ID Number** 

IC Category proprietary controls: Not reported IC cat. info. devices: Not reported IC cat. gov. controls: Not reported IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Not reported State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Not reported Air cleaned: Not reported Asbestos found: Asbestos cleaned: Not reported Controled substance found: Not reported Controled substance cleaned: Not reported Drinking water affected: Not reported Not reported Drinking water cleaned: Groundwater affected: Not reported Groundwater cleaned: Not reported Lead contaminant found: Not reported Not reported Lead cleaned up: No media affected: Not reported Unknown media affected: Other cleaned up: Not reported Other metals found: Not reported Other metals cleaned: Not reported Other contaminants found: Not reported Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: Not reported Not reported PCBs found: PCBs cleaned up: Not reported Petro products found: Not reported Petro products cleaned: Not reported Sediments found: Not reported Not reported Sediments cleaned: Soil affected: Not reported Soil cleaned up: Not reported Surface water cleaned: Not reported Unknown found: VOCs found: Not reported VOCs cleaned: Not reported Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage: Not reported .25 Past use commercial acreage: Past use industrial acreage: Not reported Future use greenspace acreage: Not reported Not reported Future use residential acreage: Future use commercial acreage: .25 Future use industrial acreage: Not reported Greenspace acreage and type: Not reported

Recipient name: Grand Rapids, City of

Grant type: Assessment

Superfund Fed. landowner flag:

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

#### 107 DIVISION AVENUE (Continued)

1014350037

Property name: 107 Division Avenue

Property #: Not reported

Parcel size: .25
Latitude: 42.960584
Longitude: -85.668242
HCM label: Not reported
Map scale: Not reported
Point of reference: Not reported

Datum: World Geodetic System of 1984

ACRES property ID: 106222 Start date: Not reported Completed date: Not reported Acres cleaned up: Not reported Cleanup funding: Not reported Cleanup funding source: Not reported Assessment funding: Not reported Not reported Assessment funding source: Redevelopment funding: 4000000

Redev. funding source:

Redev. funding entity name:
Redevelopment start date:
Assessment funding entity:
Cleanup funding entity:
Grant type:

Redevelopment start date:
Assessment funding entity:
Cleanup funding entity:

Redevelopment start date:
Not reported
Not reported
P
Accomplishment type:
Not reported

Ownership entity: Private
Current owner: Not reported
Did owner change: N
Cleanup required: Unknown
Video available: No
Photo available: Yes

Photo available: Ye Institutional controls required: U

Other cleaned up: Other metals found:

IC Category proprietary controls: Not reported IC cat. info. devices: Not reported IC cat. gov. controls: Not reported Not reported IC cat. enforcement permit tools: Not reported IC in place date: IC in place: Not reported State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Not reported Air contaminated: Air cleaned: Not reported Not reported Asbestos found: Not reported Asbestos cleaned: Controled substance found: Not reported Controled substance cleaned: Not reported Drinking water affected: Not reported Drinking water cleaned: Not reported Not reported Groundwater affected: Groundwater cleaned: Not reported Lead contaminant found: Not reported Lead cleaned up: Not reported No media affected: Not reported Unknown media affected:

Not reported

Not reported

Map ID MAP FINDINGS Direction

Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# 107 DIVISION AVENUE (Continued)

1014350037

Other metals cleaned: Not reported Not reported Other contaminants found: Other contams found description: Not reported Not reported PAHs found: PAHs cleaned up: Not reported PCBs found: Not reported PCBs cleaned up: Not reported Petro products found: Not reported Petro products cleaned: Not reported Sediments found: Not reported Not reported Sediments cleaned: Soil affected: Not reported Soil cleaned up: Not reported Surface water cleaned: Not reported

Unknown found:

VOCs found: Not reported Not reported VOCs cleaned: Cleanup other description: Not reported

Num. of cleanup and re-dev. jobs:0

Past use greenspace acreage: Not reported Past use residential acreage: Not reported

Past use commercial acreage: .25

Past use industrial acreage: Not reported Future use greenspace acreage: Not reported Future use residential acreage: Not reported .25 Future use commercial acreage: Future use industrial acreage: Not reported Greenspace acreage and type: Not reported

Superfund Fed. landowner flag:

Recipient name: Grand Rapids, City of

Grant type: Assessment

Property name: 107 Division Avenue

Property #: Not reported Parcel size: .25 42.960584 Latitude: -85.668242 Longitude: HCM label: Not reported Map scale: Not reported Point of reference: Not reported

World Geodetic System of 1984 Datum:

ACRES property ID: 106222 Start date: Not reported Completed date: Not reported Acres cleaned up: Not reported Cleanup funding: Not reported Cleanup funding source: Not reported Assessment funding: Not reported Assessment funding source: Not reported 600000 Redevelopment funding:

Redev. funding source: State/Tribal Funding

Redev. funding entity name: Michigan Economic Development Corporation

Redevelopment start date: Not reported Assessment funding entity: Not reported Cleanup funding entity: Not reported

Grant type:

Accomplishment type: Not reported

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

## 107 DIVISION AVENUE (Continued)

1014350037

**EDR ID Number** 

Ownership entity: Private Current owner: Not reported

Did owner change: Ν Cleanup required: Unknown Video available: No Photo available: Institutional controls required: U

IC Category proprietary controls: Not reported IC cat. info. devices: Not reported IC cat. gov. controls: Not reported IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Not reported State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Not reported Air contaminated: Air cleaned: Not reported Asbestos found: Not reported Asbestos cleaned: Not reported Controled substance found: Not reported Controled substance cleaned: Not reported Not reported Drinking water affected: Drinking water cleaned: Not reported Groundwater affected: Not reported Groundwater cleaned: Not reported Lead contaminant found: Not reported Lead cleaned up: Not reported No media affected: Not reported

Unknown media affected:

Other cleaned up: Not reported Other metals found: Not reported Other metals cleaned: Not reported Other contaminants found: Not reported Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: Not reported PCBs found: Not reported PCBs cleaned up: Not reported Petro products found: Not reported Petro products cleaned: Not reported Not reported Sediments found: Sediments cleaned: Not reported Soil affected: Not reported Not reported Soil cleaned up: Surface water cleaned: Not reported

Unknown found:

VOCs found: Not reported VOCs cleaned: Not reported Not reported Cleanup other description:

Num. of cleanup and re-dev. jobs:0

Past use greenspace acreage: Not reported Past use residential acreage: Not reported

Past use commercial acreage: .25

Past use industrial acreage: Not reported Future use greenspace acreage: Not reported Future use residential acreage: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

107 DIVISION AVENUE (Continued) 1014350037

Future use commercial acreage: .25

Future use industrial acreage: Not reported Greenspace acreage and type: Not reported

Superfund Fed. landowner flag:

BEA S105966424 N46 **35 OAKES STREET SW** N/A

SSW **35 OAKES STREET SW** 1/8-1/4 **GRAND RAPIDS, MI 49503** 

0.203 mi.

1072 ft. Site 1 of 3 in cluster N

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number: 1184 Actual: District:

**Grand Rapids** 623 ft.

Date Received: 4/25/2003 12:59:00 AM Submitter Name: 35 Oakes Associates LLC

> Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: obrient1

Division Assigned: **Environmental Response Division** 

47 **64 IONIA AVENUE SW BEA** S106174332 SW **64 IONIA AVENUE SW** N/A

1/8-1/4 0.203 mi. 1073 ft.

BEA: Relative:

Secondary Address: Not reported Lower

**GRAND RAPIDS, MI 49503** 

BEA Number: 2646

Actual: District: **Grand Rapids** 618 ft. Date Received: 2/3/2010 12:59:00 AM

Submitter Name: MiCB-GHB RE Holdings I LLC

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: monetd

**Environmental Response Division** Division Assigned:

Secondary Address: Not reported BEA Number: 2850

District: **Grand Rapids** 

Date Received: 12/2/2010 12:59:00 AM Submitter Name: 70 Ionia Associates LLC

Petition Determination: No Request

Petition Disclosure:

No Hazardous Substance(s) Category:

Determination 20107A: No Request Reviewer: iohnsonn Division Assigned: RRD

Secondary Address: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

64 IONIA AVENUE SW (Continued)

S106174332

BEA Number: 1361

**Grand Rapids** District:

Date Received: 2/26/2004 12:59:00 AM Submitter Name: Sixty Four Ionia LLC

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: stringed

Division Assigned: **Environmental Response Division** 

L48 **70 IONIA AVENUE SW** BEA S105541821 **70 IONIA AVENUE SW** SW N/A

1/8-1/4 0.204 mi.

1075 ft.

Site 4 of 4 in cluster L

Relative:

BEA:

Lower Secondary Address: Not reported

**GRAND RAPIDS, MI 49503** 

BEA Number: 1195

Actual: District: **Grand Rapids** 617 ft.

Date Received: 5/9/2003 12:59:00 AM 70 Ionia Associates, LLC Submitter Name:

Petition Determination: No Request

Petition Disclosure:

No Hazardous Substance(s) Category:

Determination 20107A: No Request Reviewer: obrient1

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported

BEA Number: 1653

District: **Grand Rapids** 

Date Received: 7/20/2005 12:59:00 AM Command Haas Tobin, LLC Submitter Name:

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: wierzbid

Division Assigned: **Environmental Response Division** 

Not reported Secondary Address:

BEA Number: 1067

**Grand Rapids** District: Date Received: 6/27/2002 12:59:00 AM

Owen-Ames-Kimball Company Submitter Name:

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: henderas

**Environmental Response Division** Division Assigned:

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

O49 101 SHELDON BOULEVARD S. E. BEA S105768483
SSE 101 SHELDON BOULEVARD S. E. N/A

1/8-1/4 GRAND RAPIDS, MI 49503

0.204 mi.

1077 ft. Site 1 of 2 in cluster O

Relative: Higher BEA:

ner Secondary Address: Not reported BEA Number: 1092

Actual: District: Grand Rapids

650 ft. Date Received: 9/24/2002 12:59:00 AM Submitter Name: FH Holding, LLC

Petition Determination: Affirmed Petition Disclosure: 1

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: whitebl

Division Assigned: Environmental Response Division

Secondary Address: Not reported BEA Number: 950

District: Grand Rapids

Date Received: 10/12/2001 12:59:00 AM

Submitter Name: Ferguson Heartside Community Resource

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: Environmental Response Division

\_\_\_\_

N50 100 COMMERCE AVENUE SW SSW 100 COMMERCE AVENUE SW 1/8-1/4 GRAND RAPIDS, MI 49503

0.205 mi.

1084 ft. Site 2 of 3 in cluster N

Relative: BEA

Lower Secondary Address: Not reported BEA Number: 2535
Actual: District: Grand Rapids

**623 ft.** Date Received: 7/21/2009 12:59:00 AM

Submitter Name: 100 Commerce Development Company LLC

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: stringed

Division Assigned: Environmental Response Division

BEA

S109847241

N/A

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

N51 **K & D GRAND RAPIDS INC RCRA-NonGen** 1007101085 MIK931249346

SSW 38 OAKES ST SW

1/8-1/4 **GRAND RAPIDS, MI 49503** 

0.206 mi.

1086 ft. Site 3 of 3 in cluster N

RCRA-NonGen: Relative:

Date form received by agency: 06/16/2003 Lower

K & D GRAND RAPIDS INC Facility name:

Actual: Facility address: 38 OAKES ST SW 623 ft.

GRAND RAPIDS, MI 49503 EPA ID: MIK931249346

Mailing address: 3706 MILL CREEK DR NE

COMSTOCK PARK, MI 49321

KEVIN SAMPSON Contact: Contact address: 38 OAKES ST SW

GRAND RAPIDS, MI 49503

Contact country:

Contact telephone: (616) 784-8900 Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

K & D GRAND RAPIDS INC Owner/operator name:

Owner/operator address: Not reported

Not reported Not reported

Owner/operator country: Owner/operator telephone: Not reported Legal status: Private Operator Owner/Operator Type: Owner/Op start date: 06/16/2003 Owner/Op end date: Not reported

K & D GRAND RAPIDS INC Owner/operator name:

Owner/operator address: Not reported Not reported Owner/operator country: Not reported

Owner/operator telephone: Not reported Private Legal status: Owner/Operator Type: Owner Owner/Op start date: 06/16/2003 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No No Treater, storer or disposer of HW: Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

K & D GRAND RAPIDS INC (Continued)

1007101085

N/A

Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Hazardous Waste Summary:

D001 Waste code:

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

M52 **LEDYARD BUILDING PROPERTY BEA** S106425627

NW **125 OTTAWA AVENUE NW GRAND RAPIDS, MI 49503** 1/8-1/4

0.208 mi.

1101 ft. Site 2 of 2 in cluster M

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number: 1425 District:

Actual: **Grand Rapids** 626 ft.

Date Received: 5/19/2004 12:59:00 AM

Submitter Name: Ledyard, LLC Petition Determination: No Request

Petition Disclosure:

Category: Different Hazardous Substance(s)

Determination 20107A: No Request Reviewer: obrient1

**Environmental Response Division** Division Assigned:

P53 BEA S106096619 **120 SOUTH DIVISION AVENUE** N/A

**120 SOUTH DIVISION AVENUE** South 1/8-1/4 **GRAND RAPIDS, MI 49503** 

0.213 mi.

1126 ft. Site 1 of 4 in cluster P

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number: 1326

Actual: District: **Grand Rapids** 

637 ft. Date Received: 11/25/2003 12:59:00 AM

> Dwelling Place of Grand Rapids, Inc. Submitter Name:

Petition Determination: Affirmed Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: Affirmed Reviewer: pawlosj2

**Environmental Response Division** Division Assigned:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

P54 122 S. DIVISION AVE. S105254550 South N/A

122 S. DIVISION AVE.

1/8-1/4 **GRAND RAPIDS, MI** 

0.215 mi.

1134 ft. Site 2 of 4 in cluster P

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number: 994

Actual: District: **Grand Rapids** 637 ft.

Date Received: 1/4/2002 12:59:00 AM Submitter Name: V&V Capital, LLC Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: wierzbid

Division Assigned: **Environmental Response Division** 

P55 **122 SOUTH DIVISION AVENUE** BEA S106096630 N/A

South **122 SOUTH DIVISION AVENUE** 1/8-1/4 **GRAND RAPIDS, MI 49503** 

0.215 mi.

1134 ft. Site 3 of 4 in cluster P

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number: 1324

Actual: District: **Grand Rapids** 

637 ft. Date Received:

11/25/2003 12:59:00 AM Dwelling Place of Grand Rapids Inc

Submitter Name:

Petition Determination: Affirmed Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: Affirmed Reviewer: vanleeuw

Division Assigned: **Environmental Response Division** 

P56 **123 DIVISION AVENUE US BROWNFIELDS** 1014350039 N/A

**123 DIVISION AVENUE SOUTH** South 1/8-1/4 **GRAND RAPIDS, MI 49503** 

0.215 mi.

1135 ft. Site 4 of 4 in cluster P

**US BROWNFIELDS:** Relative:

Recipient name: Grand Rapids, City of Lower

Grant type: Assessment

Actual: Property name: 123 Division Avenue 636 ft.

Property #: Not reported

Parcel size: .11

Latitude: 42.960249 Longitude: -85.668267 HCM label: Not reported Map scale: Not reported Point of reference: Not reported

World Geodetic System of 1984 Datum:

ACRES property ID: 106223 Start date: Not reported

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

#### 123 DIVISION AVENUE (Continued)

1014350039

Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: 2000

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment funding:
Redev. funding source:
Redev. funding entity name:
Redevelopment start date:
Assessment funding entity:
Cleanup funding entity:

Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Grant type: P

Accomplishment type: Phase I Environmental Assessment

Not reported

Not reported

Not reported

Not reported

Ownership entity: Private
Current owner: Not reported

Did owner change: N

Cleanup required: Unknown Video available: No Photo available: Yes Institutional controls required: U

IC Category proprietary controls: Not reported IC cat. info. devices: Not reported IC cat. gov. controls: Not reported IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Not reported State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Air cleaned: Not reported Not reported Asbestos found: Asbestos cleaned: Not reported Not reported Controled substance found: Not reported Controled substance cleaned: Drinking water affected: Not reported Drinking water cleaned: Not reported Groundwater affected: Not reported

Unknown media affected: Y

Groundwater cleaned:

Lead cleaned up:

No media affected:

Lead contaminant found:

Other cleaned up: Not reported Other metals found: Not reported Other metals cleaned: Not reported Other contaminants found: Not reported Other contams found description: Not reported Not reported PAHs found: PAHs cleaned up: Not reported PCBs found: Not reported PCBs cleaned up: Not reported Petro products found: Not reported Petro products cleaned: Not reported Sediments found: Not reported Sediments cleaned: Not reported

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

# 123 DIVISION AVENUE (Continued)

1014350039

**EDR ID Number** 

Soil affected: Not reported Soil cleaned up: Not reported Surface water cleaned: Not reported

Unknown found:

VOCs found: Not reported VOCs cleaned: Not reported Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage: Not reported

Past use commercial acreage: .11

Past use industrial acreage: Not reported Future use greenspace acreage: Not reported Future use residential acreage: Not reported

Future use commercial acreage:

Future use industrial acreage: Not reported Greenspace acreage and type: Not reported Superfund Fed. landowner flag: Not reported

Recipient name: Grand Rapids, City of

Grant type: Assessment

Property name: 123 Division Avenue

Property #: Not reported Parcel size: .11 Latitude: 42.960249 Longitude: -85.668267 HCM label: Not reported Map scale: Not reported Point of reference: Not reported

World Geodetic System of 1984 Datum:

ACRES property ID: 106223 Start date: Not reported Completed date: Not reported Acres cleaned up: Not reported Cleanup funding: Not reported Not reported Cleanup funding source: Assessment funding: Not reported Assessment funding source: Not reported Redevelopment funding: Not reported Redev. funding source: Not reported Not reported Redev. funding entity name: Not reported Redevelopment start date: Assessment funding entity: Not reported Not reported Cleanup funding entity:

Grant type:

Accomplishment type: Not reported Ownership entity: Private Current owner: Not reported Did owner change: Cleanup required: Unknown Video available: No Photo available: Yes Institutional controls required:

IC Category proprietary controls: Not reported IC cat. info. devices: Not reported IC cat. gov. controls: Not reported IC cat. enforcement permit tools: Not reported

Distance Elevation Site

Site Database(s) EPA ID Number

#### 123 DIVISION AVENUE (Continued)

1014350039

**EDR ID Number** 

IC in place date: Not reported IC in place: Not reported State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Air cleaned: Not reported Asbestos found: Not reported Asbestos cleaned: Not reported Controled substance found: Not reported Not reported Controled substance cleaned: Not reported Drinking water affected: Drinking water cleaned: Not reported Groundwater affected: Not reported Groundwater cleaned: Not reported Lead contaminant found: Not reported Not reported Lead cleaned up: No media affected: Not reported Unknown media affected: Other cleaned up: Not reported Other metals found: Not reported Other metals cleaned: Not reported Not reported Other contaminants found: Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: Not reported PCBs found: Not reported PCBs cleaned up: Not reported Petro products found: Not reported Not reported Petro products cleaned: Sediments found: Not reported Sediments cleaned: Not reported Soil affected: Not reported Soil cleaned up: Not reported Not reported Surface water cleaned: Unknown found: VOCs found: Not reported VOCs cleaned: Not reported Cleanup other description: Not reported Num. of cleanup and re-dev. jobs:0 Past use greenspace acreage: Not reported Not reported Past use residential acreage: Past use commercial acreage: .11 Past use industrial acreage: Not reported Not reported Future use greenspace acreage: Future use residential acreage: Not reported Future use commercial acreage: .11 Future use industrial acreage: Not reported Greenspace acreage and type: Not reported

Superfund Fed. landowner flag:

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

57 AIRS \$108084350 East 230 EAST FULTON BEA N/A

Not reported

Not reported

1/8-1/4 GRAND RAPIDS, MI 49502

0.217 mi. 1146 ft.

Relative: AIRS:

Higher El Year: 1991 State Registration Number: E6880

Actual: Naics Code: Contact Name:

Contact Phone: Not reported Contact Address: Not reported Contact City, St, Zip: Not reported Permit Number: Not reported Date Received: Not reported State Registration Number: E6880 Country: Not reported Application Reason: Not reported Record Type: Not reported State County FIPS: Not reported Facility Category: Not reported SIC Primary: 8411

Tribal Code: Not reported Supplemental Location Text: Not reported Dun & Brad Street Number: Not reported

Business Name: GRAND RAPIDS ART MUSEUM

Principal Product: Not reported Principal Product Description: Not reported

UTM Zone (Geo Coordinates Universal Transverse Mercator System): Not reported

**UTM Horizontal Coord:** Not reported **UTM Vertical Coord:** Not reported Mailing Name: Not reported Mailing Contact Person: Not reported Mailing Street: Not reported Mailing City: Not reported Mailing State: Not reported Mailing Zip: Not reported Mailing Zip 4 Extension: Not reported Compliance Person: Not reported Compliance Area Code: Not reported Compliance Phone Number: Not reported **Emission Inventory Contact Person:** Not reported

El Contact Area Code: 0
El Contact Phone Number: 0

Permit Contact Person:

Permit Contact Person Area Code:

Permit Contact Person Phone Number:

Not reported

Not reported

Not reported

Federal Employer Id Number: 0
# Of Employees: 0
Reporting Year: 80

Date Record Was Created: Not reported

BEA:

Secondary Address: Not reported BEA Number: 1891

District: Grand Rapids

Date Received: 7/18/2006 12:59:00 AM

Submitter Name: Design Plus Inc

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) S108084350

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: Environmental Response Division

Secondary Address: Not reported

BEA Number: 1892

District: Grand Rapids
Date Received: 7/18/2006 12:59:00 AM

Submitter Name: Pike House LLC Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: Environmental Response Division

 058
 121 SHELDON AVENUE SE
 SHWS
 \$108228849

 SSE
 121 SHELDON AVE SE
 BEA
 N/A

SSE 121 SHELDON AVE SE 1/8-1/4 GRAND RAPIDS, MI 49503

0.221 mi.

1166 ft. Site 2 of 2 in cluster O

Relative: SHWS:

Higher Facility ID: 41001028

Facility Status: Inactive - no actions taken to address contamination

Actual: Source: Automotive Services

**650 ft.** SAM Score: 24

SAM Score Date: 05/11/2006
Township: 07N
Range: 11W
Section: 30
Quarter: SW
Quarter/Quarter: NW

Pollutants: As; Benzo(a)pyrene; Pb; PCE

BEA:

Secondary Address: Not reported BEA Number: 1311 District: Grand Rapids

Date Received: 11/19/2003 12:59:00 AM

Submitter Name: LaGrave Youth Ministries

Petition Determination: Affirmed

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: monetd

Division Assigned: Environmental Response Division

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

Q59 **GRCC COLLEGE PARK PLAZZA** LUST U000714897 UST N/A

North **180 N DIVISION** 

1/8-1/4 **GRAND RAPIDS, MI 49503** 

0.224 mi.

Actual:

638 ft.

1182 ft. Site 1 of 2 in cluster Q

LUST: Relative:

00035179 Facility ID: Lower

Source: STATE OF MICHIGAN Owner Name: Clear Chanel Radio 77 MONROE CENTER Owner Address: Owner City, St, Zip: GRAND RAPIDS, MI 49503

Owner Contact: Not reported Owner Phone: (616) 459-1919

Country: USA

District: Grand Rapids District Office Site Name: Wood Am & Fm Radio Latitude: 42.9668280000 -85.6677000000 Longitude: Date of Collection: 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100 Accuracy Value Unit: FEET Horizontal Data: NAD83 Point Line Area: **POINT** 

Desc Category: Plant Entrance (Freight)

C-0689-97 Leak Number: Release Date: 08/11/1997 Substance Released: Diesel Release Status: Closed Release Closed Date: 11/10/1997

Leak Number: C-0690-97 Release Date: 08/11/1997 Substance Released: Diesel Release Status: Closed 11/10/1997 Release Closed Date:

UST:

Facility ID: 00035179 Facility Type: CLOSED 42.9668280000 Latitude: -85.6677000000 Longitude: Owner Name: Clear Chanel Radio Owner Address: 77 MONROE CENTER Owner City, St, Zip: GRAND RAPIDS, MI 49503

Owner Country: USA Owner Contact: Not reported Owner Phone: (616) 459-1919 Contact: DON MISSAD Contact Phone: (616) 459-1919 Date of Collection: 01/11/2001

Accuracy: 100 Accuracy Value Unit: **FEET** Horizontal Datum: NAD83

STATE OF MICHIGAN Source:

Point Line Area: **POINT** 

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

# **GRCC COLLEGE PARK PLAZZA (Continued)**

U000714897

Tank ID:

Removed from Ground Tank Status:

Capacity: 500 Install Date: 01/01/1978 Product: Diesel Remove Date: 08/11/1997 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Bare Steel

Piping Type: Suction: Valve at Tank Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID:

Tank Status: Removed from Ground

Capacity: 550 Install Date: 01/01/1978 Product: Diesel Remove Date: 08/05/1997 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Bare Steel

Piping Type: Suction: No Valve At Tank Construction Material: Asphalt Coated or Bare Steel

Impressed Device: Nο

S109845917 Q60 **COLLEGE PARK PLAZA BUILDING** AUL N/A

**180 NORTH DIVISION** North 1/8-1/4 **GRAND RAPIDS, MI 49503** 

0.224 mi.

1182 ft. Site 2 of 2 in cluster Q

AUL: Relative:

Status: Recorded Lower Site Name: Not reported

Actual: Property: College Park Plaza Building

638 ft. Land Use Restriction Type: NCA Program Type: Part 213

Program Support Assigned User: Nicholas Swartz Program Support Assigned Date: 7/27/2009 15:40:18.917

Legal Description Of Property: Migrated 12121304200 Based On The Deq Ref #: MDEQ Reference Number: NCA-RRD-213-04-200

Property Or Description Restricted Area: Migrated Lead Division: STD

File Name Of Hyperlinked Legal Doc: U:\\kermit\\12121304200.pdf

Mapped Polygon S Area In Acres: 0.3634 Mapped Polygon S Area In Square Miles: 0.0006

Date Data Entry Started: 7/27/2009 00:00:00 Date Data Entry Finished: 7/27/2009 00:00:00

Individual Or Staff Assoc With The Mapping: Nicholas Swartz Program Used To Map Restricted Features: ArcInfo 9.3 and IcoMap 4.2

Map Comments: Land restriction has not been mapped as of February 13, 2008. LUR is

mapped in KERMIT as of 20090727. Mapped as KERMIT ID 12121304199 -

Nick Swartz

Request received on 7/8/2004 Comment:

Date Legal Paperwork Stamped/Filed/Register Of Deeds: 11/5/1997 00:00:00

Direction Distance

**EDR ID Number** Elevation **EPA ID Number** Site Database(s)

0

0

0

0

0

0 0

# **COLLEGE PARK PLAZA BUILDING (Continued)**

S109845917

1000390264

MID000810655

RCRA-CESQG

**FINDS** 

Commercial I Land Use Restriction: 0 Commercial li Land Use Restriction: 0 Commercial lii Land Use Restriction: 1 Commercial Iv Land Use Restriction: 1 Industrial Land Use Restriction: 0 Residential Land Use Restriction: 0 Recreational Land Use Restriction: 0 Multiple Land-Use Restrictions: 0 Site Specific Restrictions: 0 Groundwater Consumption Restrictions: 0 **Groundwater Contact Restrictions:** Special Well Construction Requirements: 0 Special Building Restrictions: **Excavation And Soil Movement Restrictions:** Soil Movement Requirements: There Is A Restriction On All Construction: Monitoring Well Protected, No Tampering Or Removal: There Is An Exposure Barrier In Place: There Is A Health And Safety Plan:

61 **VEOLIA ENERGY NA HOLDINGS INC** 

West 156 FULTON ST SW 1/8-1/4 **GRAND RAPIDS, MI 49503** 

0.232 mi. 1225 ft.

RCRA-CESQG: Relative:

Date form received by agency: 01/20/2009 Lower

VEOLIA ENERGY NA HOLDINGS INC Facility name:

There Is A Permanent Marker On The Site:

Actual: Facility address: 156 FULTON ST SW 612 ft.

GRAND RAPIDS, MI 49503 EPA ID: MID000810655

Mailing address: 50 MONROE AVE NW

GRAND RAPIDS. MI 49503

Contact: KEITH OLDEWURTEL Contact address: 156 FULTON ST SW

GRAND RAPIDS, MI 49503

Contact country: US

Contact telephone: (616) 356-2535 Contact email: Not reported

EPA Region:

Classification: Conditionally Exempt Small Quantity Generator

Handler: generates 100 kg or less of hazardous waste per calendar Description:

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Direction Distance Elevation

on Site Database(s) EPA ID Number

# **VEOLIA ENERGY NA HOLDINGS INC (Continued)**

1000390264

**EDR ID Number** 

Owner/Operator Summary:

Owner/operator country:

Owner/operator name: VEDIAL ENERGY NORTH AMERICA HOLDINGS INC

Owner/operator address: Not reported

Not reported Not reported Not reported

Not reported

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 11/25/2008 Owner/Op end date: Not reported

Owner/operator name: VEDIAL ENERGY NORTH AMERICA HOLDINGS INC

Owner/operator address: Not reported Not reported Not reported Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 11/25/2008

Handler Activities Summary:

Owner/Op end date:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 04/14/2008

Facility name: VEOLIA ENERGY NA HOLDINGS INC

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 03/01/2006

Facility name: VEOLIA ENERGY NA HOLDINGS INC

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 01/01/2005

Facility name: VEOLIA ENERGY NA HOLDINGS INC

Classification: Large Quantity Generator

Date form received by agency: 08/18/1980

Facility name: VEOLIA ENERGY NA HOLDINGS INC

Classification: Not a generator, verified

Direction Distance

Elevation Site Database(s) EPA ID Number

# **VEOLIA ENERGY NA HOLDINGS INC (Continued)**

1000390264

**EDR ID Number** 

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110009596044

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

62 SEAMANS AIR CTG & REFRIDGERATION

UST U003329382 N/A

SSE 139 SHELDON BLVD SE 1/8-1/4 GRAND RAPIDS, MI 49503

0.236 mi. 1248 ft.

Relative: UST:

HigherFacility ID:00035794Facility Type:CLOSED

 Actual:
 Latitude:
 42.9602230000

 650 ft.
 Longitude:
 -85.6668000000

 Owner Name:
 Donald E. Seaman

 Owner Address:
 10769 TWO MILE NE

 Owner City,St,Zip:
 LOWELL, MI 49331

Owner Country: USA
Owner Contact: Not reported
Owner Phone: (616) 897-7975
Contact: RANDY F. SEAMAN
Contact Phone: (616) 458-1544
Date of Collection: 01/11/2001

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID: 1

Tank Status: Closed in Ground

Capacity: 4000
Install Date: Not reported
Product: Gasoline

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## SEAMANS AIR CTG & REFRIDGERATION (Continued)

U003329382

Remove Date: 02/11/1992 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Bare Steel

Piping Type: Suction: Valve at Tank Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID:

Tank Status: **Closed in Ground** 

Capacity: 4000 Install Date: Not reported Product: Gasoline 02/11/1992 Remove Date: Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Bare Steel

Piping Type: Suction: Valve at Tank Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID:

**Closed in Ground** Tank Status:

Capacity: 4000

Install Date: Not reported Product: Gasoline Remove Date: 02/11/1992 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Bare Steel

Piping Type: Suction: Valve at Tank Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

63 **50 MONROE AVENUE NW** West **50 MONROE AVENUE NW** 1/8-1/4 **GRAND RAPIDS, MI** 

0.237 mi. 1251 ft.

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number: 1717

Actual: District: **Grand Rapids** 612 ft.

Date Received: 11/2/2005 12:59:00 AM 50 Monroe LLC

Submitter Name: Petition Determination: No Request

Petition Disclosure:

Category: Same Hazardous Substance(s)

Determination 20107A: No Request monetd Reviewer:

Division Assigned: **Environmental Response Division**  S107466554

N/A

BEA

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

**R64 130 IONIA AVENUE SW** S104911778 SSW **130 IONIA AVENUE SW** N/A

1/4-1/2 0.255 mi.

1344 ft. Site 1 of 2 in cluster R BEA:

Relative: Lower

Secondary Address:

**GRAND RAPIDS, MI** 

BEA Number: 2243

Actual: 618 ft.

District: **Grand Rapids** 

Date Received: 3/18/2008 12:59:00 AM

Submitter Name: 130 Ionia LLC Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: **Environmental Response Division** 

Not reported

Secondary Address: Not reported

BEA Number:

**Grand Rapids** District: Date Received: 11/16/1999

Cherry Street Landing, LLC Submitter Name:

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: moyerr

Division Assigned: **Environmental Response Division** 

R65 **131 IONIA AVENUE SW** BEA S104911351 SSW **131 IONIA AVENUE SW** N/A

1/4-1/2 0.255 mi.

1349 ft. Site 2 of 2 in cluster R

**GRAND RAPIDS, MI** 

Relative:

Lower Secondary Address:

BEA Number: 438 Actual: District:

**Grand Rapids** 618 ft. Date Received: 8/13/1998

Submitter Name: Cherry Street Landing L.L.C.

Not reported

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: moyerr

Division Assigned: **Environmental Response Division** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

66 200-300 OTTAWA N. W. (DEEP CREEK HOLDING S104911407 N/A

NNW 200-300 OTTAWA AVENUE N. W.

1/4-1/2 **GRAND RAPIDS, MI** 

0.281 mi. 1482 ft.

BEA: Relative:

Lower Secondary Address: Not reported

BEA Number: 454

Actual: District: **Grand Rapids** 623 ft. Date Received: 9/17/1998

> Submitter Name: Deep Creek Holdings, L.L.C.

Petition Determination: Affirmed Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: stringed

Division Assigned: **Environmental Response Division** 

**S67** STRAIGHT LINE DEVELOPMENT, L.L.C. BEA S104911157 N/A

South 205 SOUTH DIVISON AVE. **GRAND RAPIDS, MI** 1/4-1/2

0.285 mi.

1506 ft. Site 1 of 2 in cluster S

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number: 378

Actual: District: **Grand Rapids** 641 ft. Date Received: 5/13/1998

Straight Line Development, L.L.C. Submitter Name:

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: moyerr

Division Assigned: **Environmental Response Division** 

**S68** BEA S110482764 N/A

South **205 SOUTH DIVISION AVENUE** 

1/4-1/2 **GRAND RAPIDS, MI** 

0.285 mi.

1507 ft. Site 2 of 2 in cluster S

Relative:

Secondary Address: Not reported Lower

BEA Number: 504

Actual: District: **Grand Rapids** 641 ft. Date Received: 2/8/1999

> HEART OF WEST MICHIGAN UNITED WAY Submitter Name:

Petition Determination: Not reported

Petition Disclosure:

No Hazardous Substance(s) Category:

Determination 20107A: Not reported Reviewer: heytg Division Assigned: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

South 201 SHELDON AVENUE SE 1/4-1/2 GRAND RAPIDS, MI 49507

0.290 mi. 1531 ft.

Relative: BEA:

**Higher** Sec

Secondary Address: Not reported BEA Number: 1870

Actual: District: Grand Rapids

651 ft. Date Received: 6/16/2006 12:59:00 AM Submitter Name: Cathedral Square Inc

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: heytg

Division Assigned: Environmental Response Division

70 245 NORTH DIVISION AVENUE BEA \$110482839
North 245 NORTH DIVISION AVENUE N/A

1/4-1/2 0.296 mi. 1561 ft.

Relative: BEA:

**Equal** Secondary Address: Not reported

**GRAND RAPIDS, MI 49503** 

BEA Number: 2773

Actual: District: Grand Rapids

642 ft. Date Received: 7/23/2010 12:59:00 AM
Submitter Name: Grand Rapids Investors LLC

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: austina

Division Assigned: Storage Tank Division

 T71
 236 STATE STREET SE
 BEA
 \$110482837

 SE
 236 STATE STREET SE
 N/A

1/4-1/2 GRAND RAPIDS, MI 49503

0.298 mi.

1572 ft. Site 1 of 3 in cluster T

Relative: BEA:

Higher Secondary Address: Not reported BEA Number: 2775

Actual: District: Grand Rapids

661 ft. Date Received: 7/23/2010 12:59:00 AM Submitter Name: Trinity Health - Michigan

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: Environmental Response Division

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

**U72** 138 COMMERCE AVENUE SW S107596670 SSW 138 COMMERCE AVENUE SW N/A

1/4-1/2 **GRAND RAPIDS, MI** 

0.298 mi.

1572 ft. Site 1 of 3 in cluster U BEA:

Relative:

Secondary Address: (Parking Structure) Lower

BEA Number: 1784

Actual: District: **Grand Rapids** 

625 ft. Date Received: 2/17/2006 12:59:00 AM

> Submitter Name: Douglas J Housing - Grand Rapids LLC

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: monetd

Division Assigned: **Environmental Response Division** 

U73 138 COMMERCE AVE. S.W. (HEART OF W MI UN

SSW 138 COMMERCE AVE. S. W. 1/4-1/2 **GRAND RAPIDS, MI** 

0.298 mi.

1572 ft. Site 2 of 3 in cluster U

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number: 506

Actual: District: **Grand Rapids** 625 ft. Date Received: 2/8/1999

Heart of West Michigan United Way Submitter Name:

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: moyerr

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported

BEA Number: 377

District: **Grand Rapids** Date Received: 5/13/1998

Submitter Name: Straight Line Development, L.L.C.

Petition Determination: No Request

Petition Disclosure:

No Hazardous Substance(s) Category:

Determination 20107A: No Request Reviewer: moyerr

**Environmental Response Division** Division Assigned:

**EDR ID Number** 

BEA S104911535

N/A

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**U74** 141 COMMERCE AVENUE SW S108236655 SSW N/A

141 COMMERCE AVENUE SW

1/4-1/2 **GRAND RAPIDS, MI** 

0.299 mi.

1580 ft. Site 3 of 3 in cluster U BEA:

Relative:

Secondary Address: Not reported Lower

BEA Number: 1979

Actual: District: **Grand Rapids** 625 ft.

Date Received: 11/28/2006 12:59:00 AM

Submitter Name: Grand Rapids Parking System

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: knoerrp

Division Assigned: **Environmental Response Division** 

T75 245 STATE ST SE SHWS \$108632568 N/A

SE 241 STATE ST SE 1/4-1/2 **GRAND RAPIDS, MI 49503** 

0.303 mi.

1597 ft. Site 2 of 3 in cluster T

SHWS: Relative:

Facility ID: 41001043 Higher

Facility Status: Inactive - no actions taken to address contamination

Actual: Source: Not reported

662 ft. SAM Score: 33

> SAM Score Date: 02/27/2007 Township: 7N Range: 11W Section: 30 SW Quarter: Quarter/Quarter: NE

Pollutants: 1,2,4 TMB; 1,3,5 TMB; As; Benzene; Benzo(a)pyrene; Ethylbenzene;

Fluoranthene; Pb; Naphthalene; Phenanthrene; PCE; Toluene; Xylenes

**R&R SERVICE STATION (FORMER)** 76 BROWNFIELDS S109345142 NNW 34310 HIGHWAY 101 S BEA N/A

1/4-1/2 CLOVERDALE, OR 97112

0.304 mi. 1603 ft.

OR BROWNFIELDS: Relative:

Lat/Long: 45.2070 / -123.887 Lower

Actual:

BEA: 633 ft.

Secondary Address: Not reported

BEA Number: 2379 District: Grand Rapids

Date Received: 10/8/2008 12:59:00 AM Submitter Name: Van Andel Institute Petition Determination: No Request

Petition Disclosure:

No Hazardous Substance(s) Category:

Determination 20107A: No Request

**ECSI** 

Direction Distance Elevation

n Site Database(s) EPA ID Number

### R&R SERVICE STATION (FORMER) (Continued)

S109345142

**EDR ID Number** 

Reviewer: monetd

Division Assigned: Environmental Response Division

Noble Wayside

ECSI:

State ID Number: 5092 Brown ID: Brownfield Site - DEQ Funding Assistance

Study Area: False Region ID: 2

Legislatve ID: 0 Investigation: No Further Action FACA ID: 21079 Further Action: 0

Lat/Long (dms): 45 12 25.60 / -123 53 15.70 County Code: 29.00

Score Value: Not reported Cerclis ID: Not reported

Township Coord.: 4.00Township Zone:SRange Coord:10.00Range Zone:WSection Coord:22Qtr Section:DBTax Lots:Not reportedSize:0.9 acre

NPL: False Orphan: False Updated By: CHARMAN Update Date: 06/01/2010

Alias Name: Hazardous Release:

Substance ID.: Not reported
Haz Release ID: Not reported
Qty Released: Not reported
Date Released: Not reported
Update Date: Not reported
Update By: Not reported

Substance Code:

Substance Name:

Substance Abbrev.:

Substance Category ID:

Substance Category:

Category Level:

Created By:

Not reported

Created Date: Not reported Substance Category ID: Not reported Not reported Substance Category: Not reported Category Level: Created By: Not reported Created Date: Not reported Substance Alias ID: Not reported Sub Alias Name: Not reported Not reported

Comment ID: Not reported Release Code: Release Comments: Not reported Not reported Sampling Result ID: Not reported Feature Id: Hazard Release Id: Not reported Medium: Not reported Substance Abbrev.: Not reported Unit Code: Not reported Not reported Observation: Owner Operator: Not reported Lab Data: Not reported Not reported Sample Depth: Start Date: Not reported

> Not reported Not reported

> Not reported

End Date:

Min Concentration: Max Concentration:

TC3278901.2s Page 77

Direction Distance Elevation

Site **EPA ID Number** Database(s)

## R&R SERVICE STATION (FORMER) (Continued)

S109345142

**EDR ID Number** 

Sample Comment: Not reported Not reported Last Update By: Update Date: Not reported

Narrative:

NARR ID: 5752208 NARR Code: Contamination **CHARMAN** Created By: Created Date: 06/01/2010 Updated By: **CHARMAN** Updated Date: 06/01/2010

NARR Comments:The primary contaminants of concern (COCs) at the site are petroleum

hydrocarbons u primarily gasoline and diesel-range, polynuclear

aromatic hydrocarbons (PAHs), and volatile organic compounds (VOCs)

NARR ID: 5750944

General Site Description NARR Code:

Created By: **CHARMAN** Created Date: 10/24/2008 Updated By: **CHARMAN** Updated Date: 10/24/2008

NARR Comments:(10/24/08 CWH/CU&ER) The site is located in the Northeast + of the

Southeast + of Section 22 of Township 4 south, Range 10 west of the Willamette Meridian. The site is located at 34310 Highway 101 South

in Cloverdale,

Oregon.

The site is a former retail gasoline service station and historica Ilv operated under the Chevron brand. Current site features include a service station building equipped with one interior hoist, a service canopy and one pump island. The site used two 2,000-gallon gasoline underground storage tanks (USTs). The two tanks have been removed.

The subject site is bordered by the Nestucca River on the west and a vacant parcel to the north. A restaurant is located immediately adjacent to the south and Highway 101 is located immediately adjacent to the east.

NARR ID: 5752209

NARR Code: Pathways Other Hazards

Created By: CHARMAN Created Date: 06/01/2010 Updated By: **CHARMAN Updated Date:** 06/01/2010

NARR Comments: As part of the Brownfields SSA performed in 2008, GeoEngineers

produced a Beneficial Water Use Determination (BWUD) analysis. Given the site?s close proximity to the Nestucca River, that no wells were located within or near the area impacted, and that it was unlikely that nearby shallow groundwater would be used as drinking water, DEQ concurred that recharge of shallow groundwater into the Nestucca

River was the only beneficial use of site groundwater.

NARR ID: 5750946 NARR Code: Remedial Action Created By: **CHARMAN** 10/24/2008 Created Date: Updated By: **CHARMAN** Updated Date: 06/01/2010

NARR Comments:(10/24/08 CWH/CU&ER) DEQ directed a site investigation at this site

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

### R&R SERVICE STATION (FORMER) (Continued)

S109345142

**EDR ID Number** 

**EPA ID Number** 

in May of 2008. A summary of the major results is presented below.

No field indications of shallow contamination (less than 3 feet) were observed during drilling activities. One shallow soil sample (HA-01 (2.75)) was analyzed. No petroleum related compounds were detected in that sample above the laboratory method reporting limits (MRL). The release appears to have occurred in the subsurface.

The following site COI were identified for site soil. o Mixtures : gasoline- and diesel-range petroleum hydrocarbons.

- o VOCs: acetone, n-butylbenzene, sec-butylbenzene, tert-butylbenzene, ethylbenezene, isopropylbenzene, p-isopropylbenzene, 2-butanone, naphthalene, n-propylbenzene, 1,1,2-trichloro-1,2,2-trifluoroethane, 1,2,3-trimethylbenzene, 1,3,5-trimethylbenzene, and total xylenes.
- o PAHs: fluoranthene, fluorene, naphthalene, phenanthrene, 1-methyln apthalene, and
- 2-methylnapthalene.
- o Lead was not included as a COI because it is likely naturally occurring, based on a comparison of detected concentrations to DEQ fault background

concentrations.

The following site COI were identified for groundwater at the site

o Mixtures: gasoline- and diesel-range petroleum hydrocarbons. o V

- OCs: benzene, n-butylbenzene, sec-butylbenzene, ethylbenzene, isopropylbenzene, p-isopropylbenzene, naphthalene, n-propylbenzene, toluene, 1,2,4-trimethylbenzene, 1,2,3-trimethylbenzene, 1,3,5-trimethylbenzene, and total xylenes.
- o PAHs: acenaphthalene, acenapthylene, anthracene, benzo(a)anthracene, chrysene, fluoranthene, fluorene, 1-methylnapthalene, 2-methylnapthalene, naphthalene, and phenanthrene.
- (3/12/09 CWH/SRS) DEQ signed PPA for site. The following measure s to be taken were laid out in the PPA (summarized):
- (1) Within 60 days of the effective date of this agreement, Tilla mook County agrees to install three (3) to five (5) monitoring wells on the site in order to continue to evaluate the nature and impact of the past release of gasoline to the subsurface. Once the wells are installed, Tillamook County will pay for quarterly sampling and testing of the monitoring wells for petroleum constituents for one year. If after a year of quarterly sampling, DEQ determines that additional remedial action is required, Tillamook County agrees to identify and pursue grant and other funds, from all available state and federal sources, to conduct all necessary remedial actions at the site, which may include phytoremediation or in-situ bioremediation approaches.
- (2) Tillamook County may carry out investigations and cleanup acti ons using its contractors. Tillamook County agrees to carry out all actions under DEQ oversight and, to the extent allowed by the County?s funding entities, to reimburse DEQ?s oversight costs. (3) Tillamook County agrees to pay to DEQ \$784.17 in reimbursement o
- (3) Illamook County agrees to pay to DEQ \$784.17 in reimbursement of f past costs incurred by DEQ for work at the Property.
- (4) At its election, and subject to DEQ?s agreement, Tillamook Cou

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

(s) EPA ID Number

**EDR ID Number** 

### R&R SERVICE STATION (FORMER) (Continued)

S109345142

nty may make funds available to DEQ for DEQ to conduct investigation and cleanup actions at the site, and to pay DEQ?s costs incurred in conducting such activities.

- B. Upon satisfactory completion by Tillamook County of the investig ation and remedial actions under 2.A. above, DEQ will provide a written notice that such measures have been completed. If DEQ issues a determination of No Further Action for the Property, such determination shall serve as notice of completion of the remedial actions required under 2.A.
- C. Before Tillamook County begins any development of the property a nd implementation of investigation and remedial activities, Tillamook County shall follow the procedures described in 2.D. below.
- D. Any development, construction, or other use of the Property shal I be consistent with and shall not interfere with investigative or remedial activities necessary at the Property. To ensure such consistency and prevent exacerbation of existing contamination at the Property, Tillamook County must notify DEQ before any material physical changes or disturbances are made to any area of the Property that is subject to use restrictions under Section 2.E and F.
- E. Tillamook County shall require all tenants, employees, authorize d and regular users, and other occupants of the Property who perform activities on the Property that might affect the soils, groundwater, other contaminated media, or affect necessary investigator and/or remedial measures, to also submit development and/or construction plans to Tillamook County for review by DEQ, as per Subsection 2.D. of this Agreement. This requirement is necessary to ensure that the actions of others do not exacerbate existing contamination. This review and approval requirement will expire upon the Property receiving a No Further Action determination or Certificate of Completion from DEO.
- F. Tillamook County shall record and abide by any necessary use res trictions on the Property, which restrictions, pursuant to ORS 465.327(5), shall run with the land. Tillamook County shall also impose and abide by any use and/or deed restrictions on the Property required by the final remedy selected for the Property. After review of the sample data described above, DEQ may require engineered controls and impose use restrictions or institutional controls on the Property.
- (6/1/2010 CWH/CU) FROM FINAL STAFF REPORT: Summary of investig ative and remedial actions u In 1992, a release from the site?s fuel underground storage tanks (USTs) was discovered and reported to DEQ. Soon after DEQ received the 1992 notice of the release from a contractor working for ODOT, collected subsurface soil and gw data on the site at two locations adjacent to the highway on the south side of the site (B1 and B2). The samples showed soils and gw contaminated with petroleum. Soil samples at 20? bgs were contaminated with gasoline and diesel range petroleum hydrocarbons at 142 mg/kg and 124 mg/kg respectively. Gasoline was detected in soil at 95.6 mg/kg (boring B1-S20?) and 687 mg/kg (B2-S20?). Groundwater was encountered at 23 feet below ground surface (bgs). Both groundwater samples, B1-A and B2-A, contained detectable, but relatively low concentrations of ethylbenzene and total xylenes. At the time of this investigation, the site was being operated as R&R Service Station.

DEQ UST Staff Field Visit u January 1995 In January 1995, DEQ UST staff discovered that drain ports from the service bays were

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

**EDR ID Number** 

**EPA ID Number** 

### R&R SERVICE STATION (FORMER) (Continued)

ppm.

S109345142

directed to an area behind the main building that was at or very near the top of the bank of the Nestucca River. A DEQ UST Field Investigation Report, dated April 4, 1995, notes that one of the site co-owners, described that soils in the area where the drain pipes discharged had been removed and filled with clean fill and gravel. The drain ports had been plugged. No post-removal confirmation samples had been collected.

In January 2000, DEQ notified the (then) current property owner th at the site still required remedial action. The owner responded that he did not have funds to perform any investigation or cleanup.

DEQ-lead LUST Trust Tank Removal u November 2003 In November 2003, DEQ used LUST Trust funds to remove the two 2,000-gallon gasoline USTs from the site. Subsequent sampling in the excavation pit, taken from soils that were located near the ends of the tanks (samples 112603-01c to 04c) showed a release of gasoline. The deepest samples were taken at 11? below ground surface (bgs), and gw was not encountered. The highest concentrations of gasoline range (NWTPH-Gx) and VOCs were detected in soils in the southeast corner sample, 112603-04c (11? bgs). NWTPH-Gx was detected at 990 ppm. Toluene, ethylbenzene and xylenes were detected in soil at 2.5, 3,3 and 6.9 ppm, respectively. There was only one other low level detection of gasoline found in sample 112603-01c (9.0? bgs), at 270

A soil sample collected near the pump island in 2003 (to determine if the fuel lines had leaked) contained no petroleum products. The UST excavation pit was filled to grade with clean concrete and gravel from a local quarry and then paved

DEQ Brownfields Site Specific Assessment - 2008 In June of 2008, DEQ directed a Brownfields Site Specific Assessment (SSA) of the site funded from U.S. EPA Brownfields Section 104 funds. The site investigation used eight hollow-stem auger explorations (HA-1 to -8) to collect 14 soil and eight grab (open borehole) gw samples. Soil samples were collected from various depths and gw grab samples were collected between 16 to 22 ft bgs. Samples were analyzed for gasoline- and diesel-range petroleum hydrocarbons, VOCs, PAHs and lead.

The results of the 2008 investigation showed that concentrations of gasoline in soil were highest in the former UST nest (HA-1) at 1,900 ppm (19? bgs) and 2,100 ppm (21.5 bgs). Gasoline- and diesel-range petroleum hydrocarbons and related VOCs were also detected in soils in several other borings, but generally at much lower concentrations, ranging from non-detect to 72 ppm for NWTPH-Gx and below any applicable human health criteria.

Lead was detected in all soil samples, ranging from 3 to 27 ppm, a nd generally below background concentrations for lead in Oregon soils of 17 ppm.

Tillamook County, through a contractor evaluated the site groundwa ter data against the Oregon risk-based concentrations (RBCs) for the applicable human health pathways. There were no concentrations that exceeded applicable RBCs.

Continued monitoring through January of 2010 showed that the conce ntrations of ethylbenzene and xylenes have steadily decreased and have dropped to near or below the SLVs. In March of 2010, DEQ informed Tillamook County that additional monitoring was not needed and that DEQ would evaluate the

Direction Distance Elevation

Site Database(s) EPA ID Number

## R&R SERVICE STATION (FORMER) (Continued)

S109345142

**EDR ID Number** 

data. DEQ issued an NFA on May 26, 2010.

NARR ID: 5750945
NARR Code: Site History
Created By: CHARMAN
Created Date: 10/24/2008
Updated By: CHARMAN
Updated Date: 10/24/2008

NARR Comments:(10/24/08 CWH/CU&ER) This site has served as an automobile fueling

and service station since approximately

1953.

2.2.1 Phase II Environmental Site Assessment In October 1992, RZ A AGRA Inc. conducted a Phase II Environmental Site Assessment (ESA) at the site on behalf of the Oregon Department of Transportation (ODOT). Two hollow stem auger explorations (B-1 and B-2) were advanced to 25 feet below ground surface (bgs) along the property line between the site and Highway 101. Gasoline-range hydrocarbons, diesel-range hydrocarbons and volatile organic compounds (VOCs) were detected in the soil and groundwater in each exploration. Soil encountered in the borings consisted of silty sandy gravel. Groundwater was encountered at about 23 feet bgs in each exploration. The location of the borings is shown in Figure 2 and historical analytical results are summarized in Tables 1 and 2.

The aerial photographs in the Phase II ESA report indicate that the site layout has not substantially changed since 1953.

2.2.2 Abandoned Tanks u UST Assessment Report In November 2003, the DEQ, using Leaking Underground Storage Tank (LUST) Trust Funds, contracted a vendor to decommission the two USTs at the site. A summary of the site history and the UST removal efforts were documented in DEQ?s UST Assessment Report dated June 5, 2004 (DEQ, 2004). The following is a summary of the data presented in the report.

o Soil conditions included silt loam and/or silty clay loan soil to the maximum depth explored.

o A UST audit of the facility in 1995 identified two floor drain por ts that drained from the inside of the building to the western side of the building. Oil staining was observed on the westside of the building. Soil was removed from the area and the area was covered with gravel. No confirmation soil samples were collected.

o During the removal of the two USTs, four confirmation soil samples were collected from the UST excavation at the locations shown in Figure 2. The soil samples were collected at depths ranging from 9 to 11 feet bgs. One confirmation soil sample was collected near the pump island. Groundwater was not encountered during the UST removal. o Analytical results from the soil samples indicate gasoline was released at the site, with the highest concentrations being detected in the southwest corner of the UST excavation. The historical soil and groundwater analytical results were summarized in GeoEngineers Site Investigation Work Plan, dated May 6, 2008.

# Site Control:

Site Control #: Not reported
Control Number: Not reported
Begin Date: Not reported
End Date: Not reported
Frequency Of Review: Not reported
Last Reviewed By: Not reported

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

## R&R SERVICE STATION (FORMER) (Continued)

S109345142

Last Reviewed Date: Not reported
Last Update By: Not reported
Last Updated Date: Not reported
Site Comment: Not reported

Permit:

Permit Agency: Not reported
Permit Number: Not reported
Permit Type: Not reported
Comments: Not reported

Administrative Action:

Action ID: 9424 Admin ID: 735864 Agency: Dept Of Environmental Quality Region: Not reported Start Date: 10/24/2008 Complete Date: 10/24/2008 Substance Code: Not reported Rank Value: Not reported Employee Id: 2339 Cleanup Flag: False **CHARMAN** Created Date: 10/24/2008 Created By:

Action Code: ENTRY Category: Administrative Action

Action Flag: True Action Code Flag: False

Action: Site added to database

Further Action: Not reported Comments: Not reported

Admin ID: 736697 Action ID: 9464

Agency: Dept Of Environmental Quality Region: Northwestern Region

Start Date: 01/22/2009 Complete Date: 05/27/2009 Not reported Substance Code: SAS Rank Value: Employee Id: 2339 Cleanup Flag: False 07/10/2009 Created By: **CHARMAN** Created Date: PPA Remedial Action Action Code: Category:

Action Flag: True Action Code Flag: False

Action: Prospective Purchaser Agreement

Further Action: 0

Comments: PPA #09-02, Tillamook County

Admin ID: 737582 Action ID: 9443
Agency: Dept Of Environmental Quality Region: North

Northwestern Region Start Date: 05/26/2010 Complete Date: 05/26/2010 Substance Code: SAS Rank Value: Not reported Employee Id: 2339 Cleanup Flag: False Created By: **CHARMAN** Created Date: 06/01/2010 Action Code: NFA Category: Remedial Action

Action Flag: True Action Code Flag: False

Action: NO FURTHER STATE ACTION REQUIRED

Further Action: 0

Comments: Not reported

Admin ID: 737609 Action ID: 9518

Agency: Dept Of Environmental Quality Region: Northwestern Region

05/06/2008 06/30/2008 Start Date: Complete Date: Substance Code: SAS Rank Value: Not reported Employee Id: 2339 Cleanup Flag: False **GWISTAR** Created By: Created Date: 06/09/2010 Action Code: Remedial Action TRA Category:

Action Flag: True Action Code Flag: False

Action: TARGETED BROWNFIELD ASSESSMENT

Further Action: 0

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

R&R SERVICE STATION (FORMER) (Continued)

S109345142

Comments: Not reported

Operations:

Operation Id: Not reported Operation Status: Not reported Common Name: Not reported Not reported Yrs of Operation: Not reported Comments: **Updated Date:** Not reported Operations SIC Id: Not reported SIC Code: Not reported Created By: Not reported Created Date: Not reported

**180 MONROE AVENUE NW** 77 BEA S111120893 NW **180 MONROE AVENUE NW** N/A **GRAND RAPIDS, MI 49503** 

1/4-1/2 0.304 mi. 1608 ft.

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number: 2973

Actual: District: **Grand Rapids** 612 ft.

6/30/2011 12:59:00 AM Date Received: Submitter Name: CWD 180 Monroe LLC

> Petition Determination: No Request

Petition Disclosure:

Category: Not reported Determination 20107A: No Request Reviewer: odonneld

Division Assigned: **Environmental Response Division** 

T78 **245 STATE STREET SE** S107466535 SE **245 STATE STREET SE** N/A

**GRAND RAPIDS, MI** 1/4-1/2 0.307 mi.

1623 ft. Site 3 of 3 in cluster T

Relative:

Higher Secondary Address: Not reported

BEA Number: 1735 District:

Actual: **Grand Rapids** 663 ft.

Date Received: 12/8/2005 12:59:00 AM

Submitter Name: Downtown Medical Properties, LLC

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer:

Division Assigned: **Environmental Response Division** 

Direction Distance

Elevation Site Database(s) EPA ID Number

 V79
 200 IONIA AVENUE SW
 BEA
 \$104911357

 SSW
 200 IONIA AVENUE SW
 N/A

SSW 200 IONIA AVENUE SW 1/4-1/2 GRAND RAPIDS, MI

0.308 mi.

1625 ft. Site 1 of 3 in cluster V

Relative: BEA:

Lower

Secondary Address: Not reported

BEA Number: 439

Actual: 619 ft.

District: Grand Rapids
Date Received: 8/13/1998

Submitter Name: Cherry Street Landing, L.L.C.

Petition Determination: No Request

Petition Disclosure: (

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: moyerr

Division Assigned: Environmental Response Division

V80 201 IONIA AVE. S. W. (CHERRY STREET LAND BEA \$104911232 SSW 201 IONIA AVENUE S. W. N/A

SSW 201 IONIA AVENUE S. W. 1/4-1/2 GRAND RAPIDS, MI

0.309 mi.

1630 ft. Site 2 of 3 in cluster V

Relative: BEA:

Lower Secondary Address: Not reported

BEA Number: 403

Actual: District: Grand Rapids 619 ft. Date Received: 6/10/1998

Submitter Name: Cherry Street Landing, L.L.C.

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: whitebl

Division Assigned: Environmental Response Division

V81 201 IONIA SW BEA \$104910121 SSW 201 IONIA SW N/A

1/4-1/2 GRAND RAPIDS, MI 49503

0.309 mi.

1630 ft. Site 3 of 3 in cluster V

Relative: BEA

Lower Secondary Address: Not reported BEA Number: 1878

Actual: District: Grand Rapids

619 ft. Date Received: 6/29/2006 12:59:00 AM
Submitter Name: US Signal Real Estate LLC

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pearsons

Division Assigned: Environmental Response Division

Secondary Address: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

201 IONIA SW (Continued) S104910121

BEA Number: 1879

**Grand Rapids** District:

Date Received: 6/29/2006 12:59:00 AM Submitter Name: US Signal Company LLC

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pearsons

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported

BEA Number: 129

District: **Grand Rapids** Date Received: 10/24/1996

Right on Track, L.L.C. Submitter Name:

No Request Petition Determination:

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: moyerr

Division Assigned: **Environmental Response Division** 

S110142441 W82 **CHERRY STREET LOFTS CONDOMINIUM PROPERTY** BEA

SSE 143 CHERRY STREET SE, UNITS 1-8 1/4-1/2 **GRAND RAPIDS, MI 49503** 

Relative:

0.310 mi.

1636 ft. Site 1 of 2 in cluster W BEA:

Higher Secondary Address: Not reported BEA Number: 2681

Actual: District: **Grand Rapids** 

654 ft. Date Received: 3/15/2010 12:59:00 AM

Submitter Name: Cherry Development LLC

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: knoerrp

Division Assigned: **Environmental Response Division** 

Not reported Secondary Address: BEA Number: 2630

District: **Grand Rapids** 

Date Received: 12/29/2009 12:59:00 AM Submitter Name: Touchstone innovare

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: heytg

**Environmental Response Division** Division Assigned:

N/A

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

W83 **CHERRY STREET LOFTS CONDOMINIUM PROPERTY** S110142440 N/A

SSE 143 CHERRY STREET SE UNITS 1-8 1/4-1/2 **GRAND RAPIDS, MI 49503** 

0.310 mi.

1636 ft. Site 2 of 2 in cluster W BEA:

Relative:

Higher Secondary Address: Not reported

BEA Number: 2645

Actual: District: **Grand Rapids** 654 ft.

Date Received: 2/3/2010 12:59:00 AM Submitter Name: 143 Cherry Condos LLC

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: heytg

Division Assigned: **Environmental Response Division** 

BEA S110482833 84 17 AND 18 WILLIAMS STREET SW N/A

South 17 AND 18 WILLIAMS STREET SW 1/4-1/2 **GRAND RAPIDS, MI** 

0.312 mi. 1646 ft.

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number: 2784

Actual: District: **Grand Rapids** 

638 ft. Date Received: 8/10/2010 12:59:00 AM Serrano Lofts LDHA LP Submitter Name:

Petition Determination: Affirmed Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: Affirmed Reviewer: knoerrp

Division Assigned: **Environmental Response Division** 

**85 CAMPAU AVENUE NW BEA** S107466570 85 N/A

WNW **85 CAMPAU AVENUE NW** 1/4-1/2 **GRAND RAPIDS, MI 49503** 

0.314 mi. 1657 ft.

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number: 1714

Actual: District: **Grand Rapids** 

602 ft. Date Received: 10/26/2005 12:59:00 AM

> Submitter Name: HP3 LLC Petition Determination: No Request

Petition Disclosure:

No Hazardous Substance(s) Category:

Determination 20107A: No Request Reviewer: heytg

Division Assigned: **Environmental Response Division** 

Direction Distance

Elevation Site Database(s) EPA ID Number

X86 190 MONROE AVENUE NW, UNIT 2 BEA \$109416579
NW 190 MONROE AVENUE NW, UNIT 2 N/A

1/4-1/2 GRAND RAPIDS, MI 49503

0.322 mi.

1699 ft. Site 1 of 3 in cluster X

Relative: BEA:

Lower Secondary Address: Not reported

BEA Number: 2402

Actual: District: Grand Rapids

612 ft. Date Received: 12/10/2008 12:59:00 AM Submitter Name: Stevens Development LLC

Petition Determination: Affirmed Petition Disclosure: 1

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: Environmental Response Division

X87 190 MONROE AVENUE NW BEA \$109569476 NW 190 MONROE AVENUE NW N/A

1/4-1/2 0.322 mi.

1699 ft. Site 2 of 3 in cluster X

Relative: BEA:

Lower Secondary Address: Not reported

**GRAND RAPIDS, MI 49503** 

BEA Number: 2499

Actual: District: Grand Rapids 612 ft. Date Received: 5/28/2009 12:4

612 ft. Date Received: 5/28/2009 12:59:00 AM
Submitter Name: 190 Monroe Fifth Floor LLC

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: wierzbid

Division Assigned: Environmental Response Division

Y88 32 GRANDVILLE AVE., SW BEA \$104909476 WSW 32 GRANDVILLE AVE., SW N/A

1/4-1/2 GRAND RAPIDS, MI

0.329 mi.

1736 ft. Site 1 of 3 in cluster Y

Relative: BEA

Lower Secondary Address: Not reported

BEA Number: 5

Actual: District: Grand Rapids 611 ft. Date Received: 8/28/1995

Submitter Name: Cox & Vogel Properties, LLC

Petition Determination: Affirmed

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: Affirmed Reviewer: moverr

Division Assigned: Environmental Response Division

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

89 **264 STATE STREET SE** S110996723 SE **264 STATE STREET SE** N/A

1/4-1/2 0.331 mi. 1749 ft.

BEA: Relative:

Higher

Secondary Address: Not reported BEA Number: 2914

Actual: 667 ft.

District: **Grand Rapids** Date Received: 3/30/2011 12:59:00 AM

Submitter Name: Health Park Central LLC

Petition Determination: No Request

Petition Disclosure:

**GRAND RAPIDS, MI 49503** 

Category: Not reported Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported BEA Number: 2939

**Grand Rapids** District:

Date Received: 5/13/2011 12:59:00 AM Submitter Name: Trinity Health - Michigan

Petition Determination: No Request Petition Disclosure:

Category: Not reported Determination 20107A: No Request pawlosj2 Reviewer:

Division Assigned: **Environmental Response Division** 

Y90 **56 GRANDVILLE AVENUE WSW 56 GRANDVILLE AVENUE** 1/4-1/2 **GRAND RAPIDS, MI** 

0.336 mi.

Site 2 of 3 in cluster Y 1772 ft.

Relative:

Lower Secondary Address:

Not reported BEA Number: 2869

Actual: 613 ft.

District: Grand Rapids

Date Received: 1/18/2011 12:59:00 AM Submitter Name: **BGRE II LLC** 

Petition Determination: No Request

Petition Disclosure:

Same Hazardous Substance(s) Category:

Determination 20107A: No Request Reviewer: odonneld

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported BEA Number: 2870

District: **Grand Rapids** 1/18/2011 12:59:00 AM Date Received: Beene Garter, LLP Submitter Name:

Petition Determination: No Request

Petition Disclosure:

Category: Not reported Determination 20107A: No Request Reviewer: odonneld

BEA

S104911446

N/A

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

56 GRANDVILLE AVENUE (Continued)

S104911446

Division Assigned: Environmental Response Division

Secondary Address: Not reported BEA Number: 469

District: Grand Rapids
Date Received: 11/4/1998
Submitter Name: R. Thomas Williams

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: moyerr

Division Assigned: Environmental Response Division

Secondary Address: Not reported

BEA Number: 470

District: Grand Rapids
Date Received: 11/4/1998
Submitter Name: Randy Veltkamp
Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: moyerr

Division Assigned: Environmental Response Division

32 MARKET AVENUE SW BEA \$105768498
32 MARKET AVENUE SW N/A

WSW 32 MARKET AVENUE SW 1/4-1/2 GRAND RAPIDS, MI 49504

0.337 mi.

Z91

1780 ft. Site 1 of 2 in cluster Z

Relative: BEA:

Lower Secondary Address: Not reported

BEA Number: 1154

Actual: District: Grand Rapids 606 ft. Date Received: 3/7/2003 12:59

Date Received: 3/7/2003 12:59:00 AM Submitter Name: Comrock, L.L.C. Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: obrient1

Division Assigned: Environmental Response Division

Y92 53 GRANDVILLE AVENUE SW BEA S105541813
WSW 53 GRANDVILLE AVENUE SW N/A

1/4-1/2 GRAND RAPIDS, MI 49503

0.338 mi.

1782 ft. Site 3 of 3 in cluster Y

Relative: BEA:

Lower Secondary Address: Not reported

BEA Number: 796

Actual: District: Grand Rapids

612 ft. Date Received: 11/28/2000 12:59:00 AM

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

53 GRANDVILLE AVENUE SW (Continued)

Submitter Name: The Ellis Family Trust

Petition Determination: No Request

Petition Disclosure: 0

No Hazardous Substance(s) Category:

Determination 20107A: No Request Reviewer: whitebl

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported

BEA Number: 797

District: **Grand Rapids** 

11/28/2000 12:59:00 AM Date Received: Submitter Name: The Ellis Parking Company, Inc.

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: whitebl

Division Assigned: **Environmental Response Division** 

X93 201 MONROE AVENUE NW BEA S109094065 N/A

NW **201 MONROE AVENUE NW** 1/4-1/2 **GRAND RAPIDS, MI 49503** 

0.339 mi.

1792 ft. Site 3 of 3 in cluster X

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number: 2297

Actual: District: **Grand Rapids** 

611 ft. Date Received: 5/16/2008 12:59:00 AM Submitter Name: 201 Monroe Avenue LLC

> Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: **Environmental Response Division** 

**GRAND RAPIDS WOOD FINISHING COMPANY** AA94 RCRA-NonGen 1000309776

wsw **61 GRANDVILLE AVE SW** 1/4-1/2 **GRAND RAPIDS, MI 49503** 0.341 mi.

1799 ft. Site 1 of 2 in cluster AA

RCRA-NonGen: Relative:

Date form received by agency: 12/31/2001 Lower

Facility name: GRAND RAPIDS WOOD FINISHING COMPANY

Actual: Facility address: 61 GRANDVILLE AVE SW 613 ft.

GRAND RAPIDS, MI 49503

EPA ID: MID985567858 Contact: ROBERT COWLISHAW Contact address: 61 GRANDVILLE AVE SW

GRAND RAPIDS, MI 49503

Contact country: US

(616) 459-4191 Contact telephone:

MID985567858

**FINDS** 

LUST

UST

**AIRS** 

S105541813

Direction Distance

Elevation Site Database(s) EPA ID Number

### **GRAND RAPIDS WOOD FINISHING COMPANY (Continued)**

1000309776

**EDR ID Number** 

Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address:

Not reported

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2002
Owner/Op end date: Not reported

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address: Not reported

Not reported

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Private

Operator

Operator

Othor/2002

Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 02/03/1989

Facility name: GRAND RAPIDS WOOD FINISHING COMPANY

Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE

Direction Distance

Elevation Site Database(s) EPA ID Number

### **GRAND RAPIDS WOOD FINISHING COMPANY (Continued)**

1000309776

**EDR ID Number** 

MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110003634773

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

LUST:

Facility ID: 00017969

Source: STATE OF MICHIGAN

Owner Name: Bob Cowlishaw

Owner Address: 3304 S Creek Dr SE Apt 202 Owner City,St,Zip: Kentwood, MI 49512-8382

Owner Contact: Not reported Owner Phone: (616) 956-0622

Country: USA

District: Grand Rapids District Office
Site Name: Grand Rapids Wood Finishing

Latitude: 42.9615860000 Longitude: -85.6736580000 Date of Collection: 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number:C-0618-89Release Date:10/03/1989Substance Released:Not reportedRelease Status:ClosedRelease Closed Date:02/02/1995

UST:

 Facility ID:
 00017969

 Facility Type:
 CLOSED

 Latitude:
 42.9615860000

 Longitude:
 -85.6736580000

 Owner Name:
 Bob Cowlishaw

Owner Address: 3304 S Creek Dr SE Apt 202 Owner City,St,Zip: Kentwood, MI 49512-8382

Owner Country: USA
Owner Contact: Not reported
Owner Phone: (616) 956-0622

Contact: ROBERT COWLISHAW

Contact Phone: (616) 956-0622

Distance

Elevation Site Database(s) EPA ID Number

## **GRAND RAPIDS WOOD FINISHING COMPANY (Continued)**

1000309776

**EDR ID Number** 

Date of Collection: 01/11/2001
Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 1500 Install Date: 05/02/1960

Product: Hazardous Substance

Remove Date: 10/01/1989
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 2

Tank Status: Removed from Ground

Capacity: 2000 Install Date: 05/03/1975

Product: Hazardous Substance

Remove Date: 10/01/1989
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID:

Tank Status: Removed from Ground

Capacity: 2000 Install Date: 05/03/1975

Product: Hazardous Substance

Remove Date: 10/01/1989
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID:

Tank Status: Removed from Ground

Capacity: 2000 Install Date: 05/03/1975

Product: Hazardous Substance

Remove Date: 10/01/1989

Direction Distance

Elevation Site Database(s) EPA ID Number

### **GRAND RAPIDS WOOD FINISHING COMPANY (Continued)**

1000309776

**EDR ID Number** 

Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

AIRS:

El Year: 1991 State Registration Number: E4568 Naics Code: Not reported Contact Name: Not reported Contact Phone: Not reported Contact Address: Not reported Contact City, St, Zip: Not reported Permit Number: Not reported Not reported Date Received: State Registration Number: E4568 Country: Not reported Application Reason: Not reported Not reported Record Type: State County FIPS: Not reported Facility Category: Not reported SIC Primary: 5230 Tribal Code: Not reported Supplemental Location Text: Not reported Dun & Brad Street Number: Not reported

Business Name: GR RAPIDS WOOD FINISHING C

Principal Product: Not reported Principal Product Description: Not reported

UTM Zone (Geo Coordinates Universal Transverse Mercator System): Not reported

**UTM Horizontal Coord:** Not reported **UTM Vertical Coord:** Not reported Mailing Name: Not reported Mailing Contact Person: Not reported Mailing Street: Not reported Mailing City: Not reported Mailing State: Not reported Mailing Zip: Not reported Mailing Zip 4 Extension: Not reported Compliance Person: Not reported Compliance Area Code: Not reported Compliance Phone Number: Not reported G E COWLISHAW **Emission Inventory Contact Person:** 

El Contact Area Code: 0
El Contact Phone Number: 0

Permit Contact Person:

Permit Contact Person Area Code:

Permit Contact Person Phone Number:

Not reported

Not reported

Not reported

Federal Employer Id Number: 0 # Of Employees: 0

Reporting Year: Not reported Date Record Was Created: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

 AA95
 72 GRANDVILLE AVE SW
 SHWS
 \$108488222

 WSW
 72 GRANDVILLE AVE SW
 BEA
 N/A

1/4-1/2 GRAND RAPIDS, MI 49503

0.343 mi.

1813 ft. Site 2 of 2 in cluster AA

Relative: SHWS:

Lower Facility ID: 41001039

Facility Status: Inactive - no actions taken to address contamination

Actual: Source: Misc Services

**614 ft.** SAM Score: 36

SAM Score Date: 01/03/2007 Township: 7N Range: 12W Section: 25

Section: 25
Quarter: SE
Quarter/Quarter: NW

Pollutants: 1,1,2 TCA; 1,1 DCE; As; Benzene; PCE; TCE; trans-1,2 DCE

BEA:

Secondary Address: Not reported BEA Number: 2015

District: Grand Rapids

Date Received: 1/9/2007 12:59:00 AM
Submitter Name: Domus Fermentum LLC

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: Environmental Response Division

Secondary Address: Not reported

BEA Number: 2204

District: Grand Rapids

Date Received: 12/27/2007 12:59:00 AM Submitter Name: Red Brick Building LLC

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: heytg

Division Assigned: Environmental Response Division

Secondary Address: Not reported

BEA Number: 2205

District: Grand Rapids

Date Received: 12/27/2007 12:59:00 AM

Submitter Name: Grand Rapids Community Foundation

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: heytg

Division Assigned: Environmental Response Division

Secondary Address: (aka 185 Oakes Street SW)

BEA Number: 2417

District: Grand Rapids

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## 72 GRANDVILLE AVE SW (Continued)

S108488222

U003328746

N/A

LUST

**UST** 

Date Received: 1/5/2009 12:59:00 AM Red Brick Building II Inc Submitter Name:

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request pawlosj2 Reviewer:

Environmental Response Division Division Assigned:

Secondary Address: Not reported BEA Number: 1642

Grand Rapids District: 7/1/2005 12:59:00 AM Date Received: Submitter Name: Terra Firma Holdings, L.L.C.

Petition Determination: No Request

Petition Disclosure:

Category: Not reported Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: **Environmental Response Division** 

ST MARY'S MERCY MEDICAL CENTER

SSE 200 JEFFERSON AVE SE **GRAND RAPIDS, MI 49503** 1/4-1/2

0.345 mi. 1823 ft.

96

LUST: Relative:

Facility ID: 00016192 Higher

Source: STATE OF MICHIGAN Actual: Owner Name: St Mary's Mercy Medical Center

657 ft. Owner Address: 200 Jefferson Ave SE

> Owner City, St, Zip: Grand Rapids, MI 49503-4502

Not reported Owner Contact: Owner Phone: (616) 752-6623

Country: USA

District: Grand Rapids District Office Site Name: St Mary's Medical Center

42.9589570000 Latitude: -85.6634200000 Longitude: Date of Collection: 08/04/2004

Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

Accuracy: 100 Accuracy Value Unit: **FEET** NAD83 Horizontal Data: Point Line Area: **POINT** 

Plant Entrance (Freight) Desc Category:

Leak Number: C-0079-03 Release Date: 03/03/2003 Substance Released: Gasoline Release Status: Closed Release Closed Date: 06/06/2003

Leak Number: C-0462-02 08/16/2002 Release Date: Substance Released: Diesel Release Status: Open

Direction Distance

Elevation Site Database(s) EPA ID Number

## ST MARY'S MERCY MEDICAL CENTER (Continued)

U003328746

**EDR ID Number** 

Release Closed Date: Not reported

Leak Number:C-0772-00Release Date:08/22/2000Substance Released:UnknownRelease Status:ClosedRelease Closed Date:02/20/2001

UST:

 Facility ID:
 00016192

 Facility Type:
 ACTIVE

 Latitude:
 42.9589570000

 Longitude:
 -85.6634200000

Owner Name: St Mary's Mercy Medical Center

Owner Address: 200 Jefferson Ave SE Owner City,St,Zip: Grand Rapids, MI 49503-4502

Owner Country: USA
Owner Contact: Not reported
Owner Phone: (616) 752-6623
Contact: Adam Rogalla
Contact Phone: (616) 685-6398
Date of Collection: 08/04/2004
Accuracy: 100

Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

Tank ID: 1

Tank Status: Removed from Ground

Capacity: 6000
Install Date: 04/23/1958
Product: Diesel
Remove Date: 06/27/1997
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Unknown
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 2

Tank Status: Removed from Ground

Capacity: 3000
Install Date: 04/23/1973
Product: Diesel
Remove Date: 06/27/1997
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Unknown
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Direction Distance

Elevation Site Database(s) EPA ID Number

## ST MARY'S MERCY MEDICAL CENTER (Continued)

U003328746

**EDR ID Number** 

Tank ID: 3

Tank Status: Removed from Ground

Capacity: 2000
Install Date: 07/01/1986
Product: Diesel
Remove Date: 08/24/2002
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported

Piping Material: Cathodically Protected, Double Walled, Galvanized Steel

Piping Type: Pressure, Suction: No Valve At Tank
Construction Material: Double Walled, Fiberglass Reinforced plastic

Impressed Device: No

Tank ID:

Tank Status: Removed from Ground

Capacity: 2000
Install Date: Not reported Product: Gasoline Remove Date: 03/05/2003
Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Unknown Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 5

Tank Status: Removed from Ground

 Capacity:
 8000

 Install Date:
 10/02/2003

 Product:
 Diesel

 Remove Date:
 11/08/2007

Tank Release Detection: Interstitial Monitoring Double Walled Tank
Pipe Realease Detection: Interstitial Monitoring Double Walled Piping
Piping Material: Fiberglass Reinforced Plastic, Double Walled

Piping Type: Pressure

Construction Material: Fiberglass Reinforced Plastic, Double Walled

Impressed Device: No

Tank ID: 6

Tank Status: Currently In Use

Capacity: 8000
Install Date: 01/04/2008
Product: Diesel
Remove Date: Not reported

Tank Release Detection: Automatic Tank Gauging, Interstitial Monitoring Double Walled Tank

Pipe Realease Detection: Interstitial Monitoring Double Walled Piping Piping Material: Fiberglass Reinforced Plastic, Double Walled

Piping Type: Pressure

Construction Material: Asphalt Coated or Bare Steel, Fiberglass Reinforced Plastic, Double

Walled

Impressed Device: No

Direction Distance

Elevation Site Database(s) EPA ID Number

AB97 RAILWAY EXPRESS AGENCY LUST S110625156 SSW 47 WILLIAMS ST SW N/A

1/4-1/2 GRAND RAPIDS, MI 49503 0.351 mi.

1855 ft. Site 1 of 3 in cluster AB

Relative: LUST:

Lower Facility ID:

Source: Not reported

Actual: Owner Name: Mel Trotter Ministries
624 ft. Owner Address: 225 Commerce Ave SW
Owner City,St,Zip: Grand Rapids, MI 49503

Owner Contact: Not reported
Owner Phone: (616) 459-8249

Country: USA

District: Grand Rapids District Office
Site Name: Railway Express Agency

00042271

Latitude: Not reported Longitude: Not reported Date of Collection: Not reported Method of Collection: Not reported Accuracy: Not reported Accuracy Value Unit: Not reported Horizontal Data: Not reported Not reported Point Line Area: Desc Category: Not reported Leak Number: C-0096-10

Release Date: 08/02/2010
Substance Released: Other,Other
Release Status: Closed
Release Closed Date: 08/08/2011

Z98 41 MARKET AVE. S. W. BEA \$104912072 WSW 41 MARKET AVE. S. W. N/A

1/4-1/2 0.352 mi.

1859 ft. Site 2 of 2 in cluster Z

**GRAND RAPIDS, MI** 

Relative: BEA:

Lower Secondary Address: Not reported

BEA Number: 788

Actual: District: Grand Rapids 607 ft. Date Received: 10/26/2000

Submitter Name: Plaza Towers Associates Ltd Partnership

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: moyerr

Division Assigned: Environmental Response Division

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

AC99 42 MARKET AVE SW/41-43 GRANDVILLE AVE SW S105094881 **WSW** 42 MARKET AVENUE SW & N/A

1/4-1/2 **GRAND RAPIDS, MI** 

0.354 mi.

1869 ft. Site 1 of 2 in cluster AC BEA:

Relative:

Secondary Address: Lower 41-43 Grandville Avenue SW

BEA Number: 939

Actual: District: **Grand Rapids** 607 ft.

Date Received: 9/6/2001 12:59:00 AM

> Submitter Name: Kenneth Ellis Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: hopkinsh

Division Assigned: **Environmental Response Division** 

41-43 Grandville Avenue SW Secondary Address:

BEA Number: 940

**Grand Rapids** District:

Date Received: 9/6/2001 12:59:00 AM Submitter Name: Ellis Parking Company

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: monetd

Division Assigned: **Environmental Response Division** 

AC100 **CHARLEY'S CRAB PROPERTY WSW 63 MARKET AVENUE SW** 1/4-1/2 **GRAND RAPIDS, MI 49503** 

0.358 mi.

1890 ft. Site 2 of 2 in cluster AC

Relative:

Lower Secondary Address: Not reported BEA Number: 2384

Actual: District: **Grand Rapids** 607 ft.

Date Received: 10/21/2008 12:59:00 AM Submitter Name: 63 Market Avenue Holdings LLC

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: johnsonn

**Environmental Response Division** Division Assigned:

BEA

S109345176

N/A

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**AB101** 243 COMMERCE AVENUE SW S106676392 SSW 243 COMMERCE AVENUE SW

1/4-1/2 **GRAND RAPIDS, MI** 

0.361 mi.

1904 ft. Site 2 of 3 in cluster AB

Relative:

BEA:

Lower

Secondary Address: Not reported

BEA Number: 2069

Actual: District: **Grand Rapids** 626 ft.

4/16/2007 12:59:00 AM Date Received: Submitter Name: **BVG Properties LLC** 

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported BEA Number: 2070

**Grand Rapids** District:

Date Received: 4/16/2007 12:59:00 AM Submitter Name: Rahm Properties LLC

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosi2

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported BEA Number: 1532

District: **Grand Rapids** 

Date Received: 11/12/2004 12:59:00 AM Submitter Name: Commerce Street Investors LLC

Petition Determination: No Request

Petition Disclosure:

No Hazardous Substance(s) Category:

Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: **Environmental Response Division** 

102 **250 IONIA AVENUE SW** SSW **250 IONIA AVENUE SW** 1/4-1/2 **GRAND RAPIDS, MI** 

0.366 mi. 1934 ft.

Relative:

Not reported Lower

BEA Number: 1626

**Grand Rapids** 620 ft.

> Purple East Plus, Inc. Submitter Name:

Petition Determination: No Request

Petition Disclosure:

No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: heytg

N/A

BEA S106896495

N/A

BEA:

Secondary Address:

Actual: District:

6/15/2005 12:59:00 AM Date Received:

Category:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

250 IONIA AVENUE SW (Continued)

S106896495

S104910796

N/A

BEA

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported BEA Number: 1607

District: **Grand Rapids** 

Date Received: 4/28/2005 12:59:00 AM Dodde Properties LLC Submitter Name:

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: heytg

Division Assigned: **Environmental Response Division** 

**AB103 USPS - VEHICLE MAINTENANCE FACILITY** 

SSW **250 COMMERCE STREET SW** 

1/4-1/2 **GRAND RAPIDS, MI** 

0.367 mi.

1935 ft. Site 3 of 3 in cluster AB

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number:

Actual: **Grand Rapids** District: 626 ft. Date Received: 9/23/1997

> Grand Rapids Building Services, Inc. Submitter Name:

Petition Determination: No Request

Petition Disclosure:

No Hazardous Substance(s) Category:

Determination 20107A: No Request Reviewer: colons

Division Assigned: Storage Tank Division

104 **GRAND CENTER** S104911998 245 MONROE AVENUE NW N/A

NW 1/4-1/2 **GRAND RAPIDS, MI** 

0.367 mi. 1936 ft.

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number: 747

Actual: District: **Grand Rapids** 611 ft. Date Received: 8/4/2000

> Submitter Name: Grand Rapids - Kent Co. Conv. Arena Auth

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: moyerr

**Environmental Response Division** Division Assigned:

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

105 226 PEARL STREET NW S106174336 WNW 226 PEARL STREET NW N/A

1/4-1/2 **GRAND RAPIDS, MI 49503** 

0.369 mi. 1950 ft.

BEA: Relative:

Secondary Address: Lower Not reported

BEA Number: 1369

Actual: District: **Grand Rapids** 603 ft.

Date Received: 3/3/2004 12:59:00 AM

Submitter Name: HP3 LLC Petition Determination: No Request

Petition Disclosure:

Category: Same Hazardous Substance(s)

Determination 20107A: No Request Reviewer: vanleeuw

Division Assigned: **Environmental Response Division** 

LUST S105220262 106 **USPS VEHICLE MAINT FACILITY** 

SSW **258 COMMERCE SW** 1/4-1/2 **GRAND RAPIDS, MI 99999** 

0.374 mi. 1975 ft.

LUST: Relative:

Facility ID: 00040753 Lower

Source: STATE OF MICHIGAN Actual: Owner Name: OWNER ADDRESS UNKNOWN

626 ft.

Owner Address: Not Recorded

Not Recorded, XX 99999 Owner City, St, Zip:

Owner Contact: Not reported Owner Phone: Not reported

Country:

District: Grand Rapids District Office U.S. Post Office Maintenance Fac Site Name:

42.9582600000 Latitude: Longitude: -85.6688410000 Date of Collection: 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100 Accuracy Value Unit: **FEET** Horizontal Data: NAD83 Point Line Area: **POINT** 

Desc Category: Plant Entrance (Freight)

Leak Number: C-1243-90 Release Date: 07/12/1990 Substance Released: Not reported Release Status: Closed 03/26/1997 Release Closed Date:

Leak Number: C-1871-91 Release Date: 09/10/1991 Substance Released: Unknown Release Status: Closed Release Closed Date: 03/26/1997 **EDR ID Number** 

N/A

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

107 FORMER OAKES ST FILLING STATION LUST S104872621 N/A

**WSW** 226 OAKES ST

1/4-1/2 **GRAND RAPIDS, MI 99999** 

0.375 mi. 1979 ft.

LUST: Relative:

50002594 Facility ID: Lower

Source: STATE OF MICHIGAN

Actual: Owner Name: Nrt Owner 617 ft. Owner Address: Unknown

> Owner City, St, Zip: Unknown, MI 99999 Owner Contact: Not reported Owner Phone: Not reported

Country: USA

District: Grand Rapids District Office Site Name: Former Oakes St Filling Station

Latitude: 42.9608500000 -85.6740370000 Lonaitude: Date of Collection: 07/03/2006 Method of Collection: Interpolation-Map

Accuracy: 15

Accuracy Value Unit: **METERS** Horizontal Data: NAD83 Point Line Area: **POINT** Desc Category: Not reported

Leak Number: C-0208-00 Release Date: 02/17/2000 Substance Released: Unknown Release Status: Open Release Closed Date: Not reported

108 **153 LAFAYETTE AVENUE SE** SE **153 LAFAYETTE AVENUE SE** 1/4-1/2 GRAND RAPIDS, MI 49503

0.387 mi. 2044 ft.

BEA: Relative:

Secondary Address: Not reported Higher BEA Number: 2915

Actual: **Grand Rapids** District: 675 ft.

Date Received: 3/30/2011 12:59:00 AM Submitter Name: Health Park Central LLC

Petition Determination: No Request

Petition Disclosure:

Category: Not reported Determination 20107A: No Request Reviewer: odonneld

**Environmental Response Division** Division Assigned:

Secondary Address: Not reported BEA Number: 2940

District: Grand Rapids

5/13/2011 12:59:00 AM Date Received: Submitter Name: Trinity Health - Michigan

Petition Determination: No Request

Petition Disclosure:

Category: Not reported Determination 20107A: No Request

**BEA** 

S110996708

N/A

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

153 LAFAYETTE AVENUE SE (Continued)

odonneld Division Assigned: **Environmental Response Division** 

AD109 58, 70 AND 74 MARKET AVENUE SW BEA S108414438 wsw 58, 70 AND 74 MARKET AVENUE SW N/A

1/4-1/2 **GRAND RAPIDS, MI 49503** 

Reviewer:

0.400 mi.

2111 ft. Site 1 of 2 in cluster AD

BEA: Relative:

Secondary Address: Not reported Lower BEA Number: 2005

Actual: District: **Grand Rapids** 615 ft.

Date Received: 1/3/2007 12:59:00 AM Submitter Name: 74 Market Ave LLC Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: wierzbid

Division Assigned: **Environmental Response Division** 

**AE110** 202 GRANDVILLE AVENUE SW SW 202 GRANDVILLE AVENUE SW 1/4-1/2 **GRAND RAPIDS, MI 49503** 

0.408 mi.

2153 ft. Site 1 of 2 in cluster AE

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number: 1992

Actual: District: **Grand Rapids** 626 ft.

Date Received: 12/18/2006 12:59:00 AM Raider Development LLC Submitter Name:

Petition Determination: Affirmed Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer:

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported BEA Number: 1613

District: **Grand Rapids** 

5/23/2005 12:59:00 AM Date Received: Submitter Name: Upside Downtown LLC

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer:

Division Assigned: **Environmental Response Division**  S110996708

**BEA** 

S106896497

N/A

Direction Distance

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

AD111 COMMERCIAL PRINTING COMPANY PROPERTY BEA \$108669835 WSW 90 MARKET AVENUE SW N/A

WSW 90 MARKET AVENUE SW 1/4-1/2 GRAND RAPIDS, MI 49503

0.412 mi.

2175 ft. Site 2 of 2 in cluster AD

Relative: BEA:

Lower Secondary Address: Not reported

BEA Number: 2106

Actual: District: Grand Rapids

615 ft. Date Received: 6/19/2007 12:59:00 AM Submitter Name: 90 Market Ave. LLC

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: monetd

Division Assigned: Environmental Response Division

 112
 320 STATE STREET SE
 BEA
 \$107466542

 SE
 320 STATE STREET SE
 N/A

1/4-1/2 0.415 mi. 2193 ft.

Relative: BEA:

Higher Secondary Address: Not reported

**GRAND RAPIDS, MI** 

BEA Number: 1719

Actual: District: Grand Rapids

681 ft. Date Received: 11/7/2005 12:59:00 AM Submitter Name: Xavier Development LLC

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request

Reviewer: pearsons

Division Assigned: Environmental Response Division

AE113 207 & 212, 214, & 216 GRANDVILLE AVE. S. BEA \$104911490 SW 207 & 212, 214, & 216 GRANDVILLE AVE. S. N/A

1/4-1/2 GRAND RAPIDS, MI

0.426 mi.

2249 ft. Site 2 of 2 in cluster AE

Relative: BEA

Lower Secondary Address: Not reported

BEA Number: 485

Actual: District: Grand Rapids 630 ft. Date Received: 1/6/1999

Submitter Name: Wise Business Center, L.L.C.

Petition Determination: Affirmed

Petition Disclosure:

Category: Different Hazardous Substance(s)

Determination 20107A: No Request Reviewer: obrient1

Division Assigned: Environmental Response Division

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

114 **300 IONIA AVENUE SW** S107596689 SSW **300 IONIA AVENUE SW** N/A

1/4-1/2 0.427 mi. 2252 ft.

BEA: Relative:

Lower Secondary Address: Not reported

**GRAND RAPIDS, MI 49503** 

BEA Number: 1926

Actual: District: **Grand Rapids** 621 ft.

Date Received: 9/20/2006 12:59:00 AM

Submitter Name: 300 Ionia Investment Group. LLC

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer:

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported BEA Number: 2495

**Grand Rapids** District:

Date Received: 5/26/2009 12:59:00 AM Submitter Name: Ionia Avenue Investors LLC

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: monetd

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported BEA Number: 2496

District: **Grand Rapids** 

Date Received: 5/27/2009 12:59:00 AM Jack L Dewitt Trust UAD -Submitter Name:

Petition Determination: No Request

Petition Disclosure:

No Hazardous Substance(s) Category:

Determination 20107A: No Request Reviewer: monetd

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported

BEA Number: 2497

District: **Grand Rapids** 

Date Received: 5/26/2009 12:59:00 AM

Jack L DeWitt Submitter Name: Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request monetd Reviewer:

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported BEA Number: 1768

District: **Grand Rapids** 

Date Received: 2/6/2006 12:59:00 AM

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

300 IONIA AVENUE SW (Continued) S107596689

Submitter Name: **Encore Development Group LLC** 

Petition Determination: No Request

Petition Disclosure: 0

No Hazardous Substance(s) Category:

Determination 20107A: No Request Reviewer: monetd

Division Assigned: **Environmental Response Division** 

AF115 THE TECH GROUP PROPERTY S106521649 BEA 217 GRANDVILLE AVENUE, SW N/A

SW 1/4-1/2 **GRAND RAPIDS, MI 49503** 

0.434 mi.

2294 ft. Site 1 of 2 in cluster AF

Relative:

Lower

Secondary Address: Not reported

BEA Number: 1472

Actual: District: **Grand Rapids** 632 ft.

7/22/2004 12:59:00 AM Date Received:

Custer Office Environments, Inc. Submitter Name:

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: heytg

**Environmental Response Division** Division Assigned:

Secondary Address: Not reported

BEA Number: 1473

District: **Grand Rapids** 

Date Received: 7/22/2004 12:59:00 AM Submitter Name: 217 Grandville Avenue LLC

Petition Determination: No Request

Petition Disclosure:

Category: Same Hazardous Substance(s)

Determination 20107A: No Request

Reviewer: heytg

Division Assigned: **Environmental Response Division** 

AF116 **MICHIGAN LITHOGRAPHING CO** LUST U000257107

SW 217 GRANDVILLE AVE SW 1/4-1/2 **GRAND RAPIDS, MI 49503** 

0.434 mi. 2294 ft. Site 2 of 2 in cluster AF

LUST: Relative:

Facility ID: 00034518 Lower

STATE OF MICHIGAN Source:

Actual: Owner Name: Brett N Rodgers Chapter 11 Trust 632 ft.

Owner Address: 2361 Okemos Dr SE

Owner City, St, Zip: Grand Rapids, MI 49506-5378

Owner Contact: Not reported Owner Phone: (616) 732-9000

Country: USA

District: Grand Rapids District Office

Site Name: Michigan Litho, Inc. UST

**AIRS** 

**BEA** 

N/A

**EDR ID Number** 

Direction Distance

Elevation Site Database(s) EPA ID Number

### MICHIGAN LITHOGRAPHING CO (Continued)

U000257107

**EDR ID Number** 

Latitude: 42.9591520000 Longitude: -85.6735910000 Date of Collection: 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number: C-2273-91
Release Date: 10/24/1991
Substance Released: Unknown
Release Status: Closed
Release Closed Date: 12/11/1991

UST:

 Facility ID:
 00034518

 Facility Type:
 CLOSED

 Latitude:
 42.9591520000

 Longitude:
 -85.6735910000

Owner Name: Brett N Rodgers Chapter 11 Trust

Owner Address: 2361 Okemos Dr SE

Owner City, St, Zip: Grand Rapids, MI 49506-5378

Owner Country: USA
Owner Contact: Not reported
Owner Phone: (616) 732-9000
Contact: BRETT N. RODGERS
Contact Phone: (616) 732-9000
Date of Collection: 01/11/2001
Accuracy: 100

Accuracy Value Unit: FEET Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 5000
Install Date: 01/01/1965
Product: HEAVY FUEL OIL
Remove Date: 01/01/1990
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported

Piping Material: Bare Steel, Galvanized Steel

Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 2

Tank Status: Removed from Ground

Capacity: 120

Install Date: Not reported Product: Gasoline Remove Date: 10/01/1991

Direction Distance

Elevation Site Database(s) EPA ID Number

### MICHIGAN LITHOGRAPHING CO (Continued)

U000257107

**EDR ID Number** 

Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Unknown

Piping Type: Suction: No Valve At Tank

Construction Material: Unknown Impressed Device: No

AIRS:

El Year: 1994 State Registration Number: N1959 Naics Code: Not reported Contact Name: Not reported Contact Phone: Not reported Contact Address: Not reported Contact City, St, Zip: Not reported Not reported Permit Number: Not reported Date Received: State Registration Number: N1959 Country: Not reported Application Reason: Not reported Record Type: Not reported State County FIPS: Not reported Facility Category: Not reported SIC Primary: 2752 Tribal Code: Not reported Supplemental Location Text: Not reported

Business Name: MICHIGAN LITHOGRAPHING CO

Principal Product: Not reported Principal Product Description: Not reported

Dun & Brad Street Number:

UTM Zone (Geo Coordinates Universal Transverse Mercator System): 16

Not reported

UTM Horizontal Coord: Not reported UTM Vertical Coord: Not reported

Mailing Name: MICHIGAN LITHOGRAPHING CO.

Mailing Contact Person:

Mailing Street:

Mailing City:

Mailing C

Mailing State: MI
Mailing Zip: 49506
Mailing Zip 4 Extension: Not reported

Compliance Person: CARMINE PUGLIESE

Compliance Area Code: 616 Compliance Phone Number: 4561543

Emission Inventory Contact Person: CARMINE PUGLIESE

El Contact Area Code: 616 El Contact Phone Number: 4561543

Permit Contact Person: CARMINE PUGLIESE

Permit Contact Person Area Code: 616
Permit Contact Person Phone Number: 4561543
Federal Employer Id Number: 0
# Of Employees: 12
Reporting Year: 1995
Date Record Was Created: 12/14/1988

BEA:

Secondary Address: Not reported

Direction Distance

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

MICHIGAN LITHOGRAPHING CO (Continued)

U000257107

S104911574

N/A

BEA

BEA Number: 1476

District: Grand Rapids

Date Received: 7/27/2004 12:59:00 AM Submitter Name: Custer Investments, Inc

Petition Determination: No Request

Petition Disclosure: 0

Category: Same Hazardous Substance(s)

Determination 20107A: No Request Reviewer: heytg

Division Assigned: Environmental Response Division

117 315 COMMERCE AVE. S. W. (MONITOR MACHINE

South 315 COMMERCE AVE. S. W.

1/4-1/2 GRAND RAPIDS, MI

0.443 mi. 2340 ft.

Relative: BEA:

**Lower** Secondary Address: Not reported

BEA Number: 522

Actual: District: Grand Rapids 628 ft. Date Received: 3/8/1999

Submitter Name: Gough & Gough, Inc.

Petition Determination: Affirmed Petition Disclosure: 1

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: whitebl

Division Assigned: Environmental Response Division

 118
 DOWNTOWN MOBIL MART
 LUST U003328854

 SW
 248 CHERRY
 UST N/A

 1/4-1/2
 GRAND RAPIDS, MI 49509
 AIRS

0.446 mi. 2357 ft.

Relative: LUST:

Lower Facility ID: 00017877

Source: STATE OF MICHIGAN

Actual: Owner Name: Exit 76 Corporation

626 ft. Owner Address: PO Box 9464

Owner City,St,Zip: Wyoming, MI 49509-0464

Owner Contact: Not reported Owner Phone: (616) 534-2181

Country: USA
District: Grand Rapids District Office
Site Name: J & H Downtown Truck Stop

Latitude: 42.9593170000 Longitude: -85.6754320000 Date of Collection: 04/23/2007

Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

Accuracy: 10
Accuracy Value Unit: METERS
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **DOWNTOWN MOBIL MART (Continued)**

U003328854

Leak Number: C-4019-85 Release Date: 07/27/1989 Substance Released: Not reported Release Status: Open Release Closed Date: Not reported

UST:

Facility ID: 00017877 Facility Type: **ACTIVE** Latitude: 42.9593170000 Longitude: -85.6754320000 Owner Name: Exit 76 Corporation Owner Address: PO Box 9464

Owner City, St, Zip: Wyoming, MI 49509-0464

Owner Country: USA Owner Contact: Not reported Owner Phone: (616) 534-2181 Contact: Not reported Contact Phone: ()-

Date of Collection: 04/23/2007 Accuracy: 10 Accuracy Value Unit: **METERS** Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: **POINT** 

Plant Entrance (Freight) Desc Category:

Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

Tank ID:

Tank Status: Removed from Ground

10000 Capacity: Install Date: 05/01/1974 Product: Diesel Remove Date: 04/09/1991 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Galvanized Steel Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel, Cathodically Protected Steel, Lined

Interier

Impressed Device: No

Tank ID:

Tank Status: **Removed from Ground** 

Capacity: 8000 Install Date: 05/01/1974 Product: Gasoline 04/09/1991 Remove Date: Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Galvanized Steel Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel, Cathodically Protected Steel

Impressed Device: Nο

Tank ID: 3

Direction Distance

Elevation Site Database(s) EPA ID Number

### **DOWNTOWN MOBIL MART (Continued)**

U003328854

**EDR ID Number** 

Tank Status: Removed from Ground

Capacity: 8000
Install Date: 05/01/1974
Product: Gasoline
Remove Date: 04/09/1991
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel, Cathodically Protected Steel

Impressed Device: No

Tank ID: 5

Tank Status: Currently In Use

Capacity: 6000
Install Date: 09/01/1992
Product: Diesel
Remove Date: Not reported

Tank Release Detection: Automatic Tank Gauging

Pipe Realease Detection: Automatic Line Leak Detectors, Interstitial Monitoring Double Walled

Piping

Piping Material: Secondary Containment

Piping Type: Pressure
Construction Material: Double Walled

Impressed Device: No

Tank ID: 6

Tank Status: Currently In Use

Capacity: 12000
Install Date: 09/01/1992
Product: Gasoline
Remove Date: Not reported

Tank Release Detection: Automatic Tank Gauging

Pipe Realease Detection: Automatic Line Leak Detectors, Interstitial Monitoring Double Walled

Piping

Piping Material: Secondary Containment

Piping Type: Pressure
Construction Material: Double Walled

Impressed Device: No

Tank ID:

Tank Status: Currently In Use

Capacity: 12000
Install Date: 09/01/1992
Product: Gasoline
Remove Date: Not reported

Tank Release Detection: Automatic Tank Gauging

Pipe Realease Detection: Automatic Line Leak Detectors, Interstitial Monitoring Double Walled

Piping

Piping Material: Secondary Containment

Piping Type: Pressure
Construction Material: Double Walled

Impressed Device: No

Distance Elevation

on Site Database(s) EPA ID Number

### **DOWNTOWN MOBIL MART (Continued)**

U003328854

**EDR ID Number** 

AIRS:

El Year: 2012
State Registration Number: N3892
Naics Code: Not reported
Contact Name: MARK DERYLO
Contact Phone: 616245-1114
Contact Address: J & H OIL CO.

Contact Address 2: 1619 CHICAGO DRIVE, S.W. Contact City, St, Zip: WYOMING, MI 49509

Permit Number: 536-93
Date Received: 07/01/1993
State Registration Number: N3892
Country: Not reported

Application Reason: Soil vapor extraction/air sparging

Record Type: Not reported State County FIPS: Not reported Facility Category: Not reported SIC Primary: Not reported Tribal Code: Not reported Supplemental Location Text: Not reported Dun & Brad Street Number: Not reported **Business Name:** Not reported Principal Product: Not reported Principal Product Description: Not reported

UTM Zone (Geo Coordinates Universal Transverse Mercator System): Not reported

**UTM Horizontal Coord:** Not reported UTM Vertical Coord: Not reported Mailing Name: Not reported Mailing Contact Person: Not reported Mailing Street: Not reported Mailing City: Not reported Mailing State: Not reported Mailing Zip: Not reported Mailing Zip 4 Extension: Not reported Compliance Person: Not reported Compliance Area Code: Not reported Compliance Phone Number: Not reported **Emission Inventory Contact Person:** Not reported El Contact Area Code: Not reported El Contact Phone Number: Not reported Permit Contact Person: Not reported Permit Contact Person Area Code: Not reported Permit Contact Person Phone Number: Not reported Federal Employer Id Number: Not reported # Of Employees: Not reported Reporting Year: Not reported Date Record Was Created: Not reported

Direction Distance

2358 ft.

Lower

Elevation Site Database(s) EPA ID Number

 119
 HALL OF JUSTICE
 LUST U003329630

 NNW
 333 MONROE AVE NW
 UST N/A

1/4-1/2 GRAND RAPIDS, MI 49503 0.447 mi.

Relative: LUST:

Facility ID: 00039318

Source: STATE OF MICHIGAN

Actual: Owner Name: Grand Rapids-Kent County Convention Arena Authority
612 ft. Owner Address: 245 MONROE NW

Owner Address: 245 MONROE NW
Owner City,St,Zip: Conklin, MI 49403
Owner Contact: Not reported
Owner Phone: 616-451-9540

Country: USA

District: Grand Rapids District Office

 Site Name:
 Hall Of Justice

 Latitude:
 42.9694610000

 Longitude:
 -85.6724390000

 Date of Collection:
 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number: C-0954-98
Release Date: 10/05/1998
Substance Released: Unknown
Release Status: Closed
Release Closed Date: 01/11/2000

UST:

 Facility ID:
 00039318

 Facility Type:
 CLOSED

 Latitude:
 42.9694610000

 Longitude:
 -85.6724390000

Owner Name: Grand Rapids-Kent County Convention Arena Authority

Owner Address: 245 MONROE NW Owner City, St, Zip: Conklin, MI 49403

Owner Country: USA
Owner Contact: Not reported
Owner Phone: 616-451-9540
Contact: DALE SOMMERS
Contact Phone: 616-451-9540
Date of Collection: 01/11/2001
Accuracy: 100

Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID: 2

Tank Status: Removed from Ground

Capacity: 1000 Install Date: 01/01/1986 Product: UNKOWN **EDR ID Number** 

**BEA** 

Direction Distance

Elevation Site Database(s) EPA ID Number

HALL OF JUSTICE (Continued) U003329630

Remove Date: 11/16/2001
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Construction Material: Not reported

Impressed Device: No

Tank ID:

Tank Status: Removed from Ground

Capacity: 2000
Install Date: Not reported
Product: Diesel
Remove Date: 09/25/1998
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Copper

Piping Type: Suction: Valve at Tank
Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

BEA:

Secondary Address: Not reported

BEA Number: 748

District: Grand Rapids
Date Received: 8/4/2000

Submitter Name: Grand Rapids - Kent Co Conv. Arena Auth.

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: moyerr

Division Assigned: Environmental Response Division

Secondary Address: Not reported

BEA Number: 749

District: Grand Rapids
Date Received: 8/4/2000

Submitter Name: Grand Rapids - Kent Co. Conv. Arena Auth

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: moyerr

Division Assigned: Environmental Response Division

 120
 333-339 SOUTH DIVISION AVENUE
 BEA
 \$109847265

 South
 333-339 SOUTH DIVISION AVENUE
 N/A

1/4-1/2 GRAND RAPIDS, MI 49503

0.450 mi. 2378 ft.

Relative: BEA:

Higher Secondary Address: Not reported

BEA Number: 2508

Actual: District: Grand Rapids 650 ft.

**EDR ID Number** 

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

333-339 SOUTH DIVISION AVENUE (Continued)

Date Received: 6/22/2009 12:59:00 AM Submitter Name: Goodrich LDHA LP

Petition Determination: Affirmed

Petition Disclosure: 1

Category: No Hazardous Substance(s)

Determination 20107A: Affirmed Reviewer: stringed

Division Assigned: Environmental Response Division

121 340 STATE STREET SE 340 STATE STREET 1/4-1/2 GRAND RAPIDS, MI 49503

0.455 mi. 2400 ft.

Relative: BEA:

Higher

Secondary Address: Not reported

BEA Number: 2507

Actual: District: Grand Rapids 687 ft. Date Received: 6/17/2009 12:4

87 ft. Date Received: 6/17/2009 12:59:00 AM
Submitter Name: Raymond Ventures, LLC

Petition Determination: Affirmed Petition Disclosure: 1

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: heytg

Division Assigned: Environmental Response Division

AG122 TOL REALTY BUILDING SW 252 GRANDVILLE AVE SW 1/4-1/2 GRAND RAPIDS, MI 49503

0.467 mi.

2465 ft. Site 1 of 4 in cluster AG

Relative: LUST:

**Lower** Facility ID: 50002188

Source: STATE OF MICHIGAN

Actual: Owner Name: Nrt Owner 632 ft. Owner Address: Unknown

Owner City, St, Zip: Unknown, MI 99999
Owner Contact: Not reported
Owner Phone: Not reported

Country: USA

District: Grand Rapids District Office

 Site Name:
 Tol Realty Building

 Latitude:
 42.9583990000

 Longitude:
 -85.6732030000

 Date of Collection:
 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number: C-0075-98

S109847265

S109847266

S103028826

N/A

N/A

BEA

LUST

BEA

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**TOL REALTY BUILDING (Continued)** 

S103028826

Release Date: 01/27/1998 Substance Released: Unknown Release Status: Open Release Closed Date: Not reported

BEA:

Secondary Address: Not reported

BEA Number: 321

Grand Rapids District: Date Received: 1/12/1998 Submitter Name: **Gregory Claxton** Petition Determination: Affirmed

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: colons

Division Assigned: Storage Tank Division

**UPTOWN CLEANERS** RCRA-NonGen 1000344084 AH123 350 DIVISION AVE S **FINDS** MID017104746 South **BEA** 

1/4-1/2 **GRAND RAPIDS, MI 49503** 

0.476 mi.

2511 ft. Site 1 of 2 in cluster AH

RCRA-NonGen: Relative:

Date form received by agency: 12/31/2004 Higher

Facility name: **UPTOWN CLEANERS** Actual: Facility address: 350 DIVISION AVE S 650 ft. GRAND RAPIDS, MI 49503

EPA ID: MID017104746 Contact: JIM BLACK

Contact address: 350 DIVISION AVE S

GRAND RAPIDS, MI 49503

Contact country: US

(616) 813-2348 Contact telephone: Contact email: Not reported

EPA Region: 05

Land type: Other land type Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator country:

NO ACTIVE O/OP AS NOT GENERATING WASTE Owner/operator name:

Owner/operator address: Not reported

Not reported Not reported

Owner/operator telephone: Not reported Private Legal status: Owner/Operator Type: Operator Owner/Op start date: 01/01/2005 Owner/Op end date: Not reported

NO ACTIVE O/OP AS NOT GENERATING WASTE Owner/operator name:

Owner/operator address: Not reported Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private

Direction Distance

Elevation Site Database(s) EPA ID Number

#### **UPTOWN CLEANERS (Continued)**

1000344084

**EDR ID Number** 

Owner/Operator Type: Owner
Owner/Op start date: 01/01/2005
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: Nο Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 01/15/2004

Facility name: UPTOWN CLEANERS
Classification: Small Quantity Generator

Date form received by agency: 07/05/2002

Facility name: UPTOWN CLEANERS

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 10/14/1986

Facility name: UPTOWN CLEANERS
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D00

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators -

Area of violation: Generators - Manifest
Date violation determined: 01/07/2002

Date achieved compliance: 02/07/2002 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 01/14/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Enforcement lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

#### **UPTOWN CLEANERS (Continued)**

1000344084

**EDR ID Number** 

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 01/07/2002
Date achieved compliance: 02/07/2002
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 01/14/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

**Evaluation Action Summary:** 

Evaluation date: 01/07/2002

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 02/07/2002 Evaluation lead agency: State

Evaluation date: 01/07/2002

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 02/07/2002 Evaluation lead agency: State

FINDS:

Registry ID: 110003588305

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

BEA:

Secondary Address: Not reported BEA Number: 2003

District: Grand Rapids
Date Received: 1/3/2007 12:59:00 AM

Submitter Name: Walter A Hurley, Roman Catholic Bishop

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: Environmental Response Division

Direction Distance

Elevation Site Database(s) EPA ID Number

### **UPTOWN CLEANERS (Continued)**

1000344084

**EDR ID Number** 

Secondary Address: Not reported
BEA Number: 2004
District: Grand Rapids
Date Received: 1/3/2007 12:59:00 AM

Date Received: 1/3/2007 12:59:00 AM Submitter Name: Cathedral Square Inc.

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: Environmental Response Division

Secondary Address: Not reported BEA Number: 1560 District: Grand Rapids

Date Received: 1/13/2005 12:59:00 AM

Submitter Name: Whole E.C. Land Company LLC

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: austina

Division Assigned: Storage Tank Division

Secondary Address: Not reported

BEA Number: 448
District: Grand Rapids
Date Received: 8/25/1998

Submitter Name: UNITED BANK OF MICHIGAN

Petition Determination: Not reported

Petition Disclosure: 1

Category: Same Hazardous Substance(s)

Determination 20107A: Not reported Reviewer: colesb Division Assigned: Not reported

Secondary Address: Not reported

BEA Number: 534

District: Grand Rapids
Date Received: 3/30/1999

Submitter Name: Plassman, McKenzie, L.L.C.

Petition Determination: No Request

Petition Disclosure: 0

Category: Same Hazardous Substance(s)

Determination 20107A: No Request Reviewer: colons

Division Assigned: Storage Tank Division

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

 AH124
 UPTOWN CLEANERS INC
 LUST
 U002301865

 South
 350 DIVISION AVE S
 UST
 N/A

1/4-1/2 0.476 mi.

2511 ft. Site 2 of 2 in cluster AH

**GRAND RAPIDS, MI 49503** 

Relative: Higher

Actual:

650 ft.

LUST:

Facility ID: 00021814

Source: STATE OF MICHIGAN
Owner Name: Uptown Cleaners Inc
Owner Address: 350 Division Ave S

Owner City, St, Zip: Grand Rapids, MI 49503-4539

Owner Contact: Not reported
Owner Phone: (616) 451-0631

Country: USA

District: Grand Rapids District Office

 Site Name:
 Uptown Cleaners

 Latitude:
 42.9568830000

 Longitude:
 -85.6673800000

 Date of Collection:
 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number: C-1132-94
Release Date: 09/30/1994

Substance Released: Hazardous Substance, Gasoline

Release Status: Closed Release Closed Date: 11/22/1995

UST:

Facility ID: 00021814
Facility Type: CLOSED
Latitude: 42.9568830000
Longitude: -85.6673800000
Owner Name: Uptown Cleaners Inc
Owner Address: 350 Division Ave S

Owner City,St,Zip: Grand Rapids, MI 49503-4539

Owner Country: USA
Owner Contact: Not reported
Owner Phone: (616) 451-0631

Contact: JUDITH SALHANEY WELCH

Contact Phone: (616) 451-0631
Date of Collection: 01/11/2001
Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID: 1

Tank Status: Closed in Ground

Capacity: 1000 Install Date: 03/10/1961

Product: Hazardous Substance

Direction Distance

Elevation Site Database(s) EPA ID Number

# **UPTOWN CLEANERS INC (Continued)**

U002301865

**EDR ID Number** 

Remove Date: 05/01/1988
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel, Lined Interier

Impressed Device: No

Tank ID:

Tank Status: Closed in Ground

Capacity: 1000 Install Date: 03/10/1961

Product: Hazardous Substance

Remove Date: 09/01/1988
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel, Lined Interier

Impressed Device: No

Tank ID:

Tank Status: Closed in Ground

Capacity: 1000 Install Date: 03/10/1961

Product: Hazardous Substance

Remove Date: 09/01/1988
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel, Lined Interier

Impressed Device: No

Tank ID:

Tank Status: Closed in Ground

Capacity: 1000 Install Date: 03/10/1961

Product: Hazardous Substance

Remove Date: 09/01/1988
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel, Lined Interier

Impressed Device: No

Tank ID: 5

Tank Status: Removed from Ground

Capacity: 6000 Install Date: 03/10/1982

Product: Hazardous Substance

Remove Date: 09/01/1988

Direction Distance

Elevation Site Database(s) EPA ID Number

### **UPTOWN CLEANERS INC (Continued)**

U002301865

**EDR ID Number** 

Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel, Lined Interier

Impressed Device: No

Tank ID:

Tank Status: Closed in Ground

Capacity: 2000 Install Date: 03/10/1966

Product: Hazardous Substance

Remove Date: 07/01/1987
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel, Lined Interier

Impressed Device: No

Tank ID: NRT-7

Tank Status: Removed from Ground

Capacity: 2000 Install Date: Not reported Gasoline Product: Remove Date: 01/01/1987 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Not reported Piping Type: Not reported Construction Material: Not reported

Impressed Device: No

Tank ID: NRT-8

Tank Status: Closed in Ground

Capacity: 500
Install Date: Not reported
Product: Used Oil

Remove Date: 10/14/1994
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Construction Material: Not reported

Impressed Device: No

Direction Distance

Distance EDR ID Number
Elevation Site EPA ID Number

125 SPECTRUM HEALTH HOSPITALS RCRA-SQG 1000403694

 North
 100 MICHIGAN ST NE
 FTTS
 MID072575780

 1/4-1/2
 GRAND RAPIDS, MI 49503
 HIST FTTS

 0.478 mi.
 MLTS

 2526 ft.
 FINDS

 Relative:
 LUST

 Higher
 MANIFEST

Actual:

736 ft. RCRA-SQG:

Date form received by agency: 04/23/2010

Facility name: SPECTRUM HEALTH HOSPITALS

Facility address: 100 MICHIGAN ST NE

GRAND RAPIDS, MI 49503

EPA ID: MID072575780

Contact: BRANDEN MICHAEL

Contact address: 100 MICHIGAN ST NE

GRAND RAPIDS, MI 49503

Contact country: US

Contact telephone: (616) 391-3471
Contact email: Not reported
EPA Region: 05

EPA Region: 05 Land type: Private

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: BUTTERWORTH HOSPITAL

Owner/operator address:

Owner/operator country:

Owner/operator telephone:
Legal status:

Not reported
Not reported
Not reported
Private

Owner/Operator Type: Owner
Owner/Op start date: 09/24/1986
Owner/Op end date: Not reported

Owner/operator name: BUTTERWORTH HOSPITAL

Owner/operator address: Not reported Not reported

Not reported Not reported

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 09/24/1986 Owner/Op end date: Not reported

Handler Activities Summary:

Owner/operator country:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No

**AIRS** 

Direction Distance

Elevation Site Database(s) EPA ID Number

# SPECTRUM HEALTH HOSPITALS (Continued)

1000403694

**EDR ID Number** 

Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: Nο Used oil transfer facility: No Used oil transporter: No

#### **Historical Generators:**

Date form received by agency: 07/09/2009

Facility name: SPECTRUM HEALTH HOSPITALS

Classification: Small Quantity Generator

Date form received by agency: 05/17/2007

Facility name: SPECTRUM HEALTH HOSPITALS

Classification: Small Quantity Generator

Date form received by agency: 03/29/2007

Facility name: SPECTRUM HEALTH HOSPITALS

Classification: Small Quantity Generator

Date form received by agency: 11/25/2005

Facility name: SPECTRUM HEALTH HOSPITALS

Classification: Small Quantity Generator

Date form received by agency: 12/16/1998

Facility name: SPECTRUM HEALTH HOSPITALS

Classification: Small Quantity Generator

Date form received by agency: 09/24/1986

Facility name: SPECTRUM HEALTH HOSPITALS

Classification: Small Quantity Generator

#### Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 11/23/2005 Date achieved compliance: 01/04/2006 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/23/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

### SPECTRUM HEALTH HOSPITALS (Continued)

1000403694

**EDR ID Number** 

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 12/09/1998
Date achieved compliance: 01/18/1999
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/10/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Manifest

Date violation determined: 12/09/1998
Date achieved compliance: 01/18/1999
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/10/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Universal Waste - Small Quantity Handlers

Date violation determined: 12/09/1998
Date achieved compliance: 01/18/1999
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/10/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

**Evaluation Action Summary:** 

Evaluation date: 11/23/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 01/04/2006 Evaluation lead agency: State

Evaluation date: 02/03/1999

Evaluation: FOLLOW-UP INSPECTION

Area of violation: Universal Waste - Small Quantity Handlers

Direction Distance

Elevation Site Database(s) EPA ID Number

### SPECTRUM HEALTH HOSPITALS (Continued)

1000403694

**EDR ID Number** 

Date achieved compliance: 01/18/1999 Evaluation lead agency: State

Evaluation date: 02/03/1999

Evaluation: FOLLOW-UP INSPECTION Area of violation: Generators - Pre-transport

Date achieved compliance: 01/18/1999 Evaluation lead agency: State

Evaluation date: 02/03/1999

Evaluation: FOLLOW-UP INSPECTION
Area of violation: Generators - Manifest

Date achieved compliance: 01/18/1999 Evaluation lead agency: State

Evaluation date: 12/09/1998

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 01/18/1999 Evaluation lead agency: State

Evaluation date: 12/09/1998

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 01/18/1999 Evaluation lead agency: State

Evaluation date: 12/09/1998

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Universal Waste - Small Quantity Handlers

Date achieved compliance: 01/18/1999 Evaluation lead agency: State

FTTS INSP:

Inspection Number: 19900330MI018 1

Region: 05
Inspection Date: 03/30/90
Inspector: VAN RIPER

Violation occurred: Yes

Investigation Type: Section 6 PCB State Conducted

Investigation Reason: Neutral Scheme, State

Legislation Code: TSCA Facility Function: User

HIST FTTS INSP:

Inspection Number: 19900330MI018 1

Region:

Inspection Date: Not reported Inspector: VAN RIPER

Violation occurred: Yes

Investigation Type: Section 6 PCB State Conducted

Investigation Reason: Neutral Scheme, State

Legislation Code: TSCA Facility Function: User

Direction Distance Elevation

tion Site Database(s) EPA ID Number

### SPECTRUM HEALTH HOSPITALS (Continued)

1000403694

**EDR ID Number** 

MLTS:

License Number: SNM-1432
First License Date: 11/5/1973
License Date: 6/18/2007
Lic. Expiration Date: 9/30/2015

Contact Name: BRUCE E HASSELQUIST

Contact Phone: 616/391-1830

Institution Code: 243

Department/Bldg: RADIATION ONCOLOGY SERVICES::BUTTERWORTH CAMPUS

States Allowing Use: Not reported

Store Material Use: No
Redistribution Use: No
Incinerate Use: No
Burial Use: No
Last Inspection Date: 6/1/2002
Next Inspection Date: 6/1/2007
Licensee Contact: PH.D./RSO

Inspector Name: BRUCE HASSELQUESTI

FINDS:

Registry ID: 110008447378

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

LUST:

Facility ID: 00009845

Source: STATE OF MICHIGAN
Owner Name: Butterworth Hospital
Owner Address: 100 Michigan St NE

Owner City, St, Zip: Grand Rapids, MI 49503-2560

Owner Contact: Not reported
Owner Phone: (616) 391-2007

Country: USA

District: Grand Rapids District Office
Site Name: Butterworth Hospital
Latitude: 42.9702670000
Longitude: -85.6662660000
Date of Collection: 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83

Direction Distance

Elevation Site Database(s) EPA ID Number

### SPECTRUM HEALTH HOSPITALS (Continued)

1000403694

**EDR ID Number** 

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number:C-0227-91Release Date:02/15/1991Substance Released:Not reportedRelease Status:ClosedRelease Closed Date:04/16/1992

UST:

Facility ID: 00009845
Facility Type: CLOSED
Latitude: 42.9702670000
Longitude: -85.6662660000
Owner Name: Butterworth Hospital
Owner Address: 100 Michigan St NE

Owner City, St, Zip: Grand Rapids, MI 49503-2560

Owner Country: USA

Owner Contact: Not reported Owner Phone: (616) 391-2007 **RICK RICKSON** Contact: (616) 776-2007 Contact Phone: Date of Collection: 01/11/2001 Accuracy: 100 Accuracy Value Unit: FEET Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 5000
Install Date: 04/22/1970
Product: Diesel
Remove Date: 04/15/1991
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Suction: No Valve

Piping Type: Suction: No Valve At Tank
Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 2

Tank Status: Removed from Ground

 Capacity:
 6000

 Install Date:
 04/26/1991

 Product:
 Diesel

 Remove Date:
 06/09/2001

Tank Release Detection: Automatic Tank Gauging,Inventory Control Pipe Realease Detection: Interstitial Monitoring Double Walled Piping Piping Material: Double Walled,Fiberglass reinforced plastic

Piping Type: Suction: No Valve At Tank
Construction Material: Composite(Steel w/Fiberglass)

Impressed Device: No

Direction Distance

Elevation Site Database(s) EPA ID Number

#### **SPECTRUM HEALTH HOSPITALS (Continued)**

1000403694

**EDR ID Number** 

NY MANIFEST:

EPA ID: MID072575780

Country: USA

Mailing Name: BUTTERWORTH HOSPITAL Mailing Contact: DANIEL J STICKLES

Mailing Address: 100 MICHIGAN ST NE

Mailing Address 2: Not reported
Mailing City: GRAND RAPIDS

Mailing State: MI
Mailing Zip: 49503
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 616-774-1801

Document ID: NYB7405893 Completed copy Manifest Status: Trans1 State ID: 12135PNY Trans2 State ID: 11594PNY Generator Ship Date: 951201 Trans1 Recv Date: 951201 Trans2 Recy Date: 951204 TSD Site Recv Date: 951204 Part A Recv Date: 951213 Part B Recv Date: 951220

 Generator EPA ID:
 MID072575780

 Trans1 EPA ID:
 NYD980769947

 Trans2 EPA ID:
 NYD980769947

 TSDF ID:
 NYD049836679

Waste Code: D009 - MERCURY 0.2 MG/L TCLP

Quantity: 00055

Units: G - Gallons (liquids only)\* (8.3 pounds)

Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: L Landfill.
Specific Gravity: 100
Waste Code: Not reported

Quantity: 00165 Units: G - Gallons (liquids only)\* (8.3 pounds)

Units: G - 0
Number of Containers: 003

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NYG0047214 Manifest Status: Completed copy Trans1 State ID: 1994PA351 Trans2 State ID: 3890 Generator Ship Date: 970703 Trans1 Recv Date: 970703 Trans2 Recv Date: 970703 TSD Site Recy Date: 970710 Part A Recy Date: Not reported Part B Recv Date: 970728

Generator EPA ID: MID072575780

Direction Distance

Elevation Site Database(s) EPA ID Number

#### **SPECTRUM HEALTH HOSPITALS (Continued)**

1000403694

**EDR ID Number** 

 Trans1 EPA ID:
 MOD095038998

 Trans2 EPA ID:
 NJD080631369

 TSDF ID:
 NYD049836679

Waste Code: D009 - MERCURY 0.2 MG/L TCLP

Quantity: 00160 Units: P - Pounds Number of Containers: 004

Container Type: DM - Metal drums, barrels

Handling Method: L Landfill.
Specific Gravity: 100
Year: 97

Document ID: NYB8959653 Manifest Status: Not reported Trans1 State ID: MOD095038998 Trans2 State ID: NJD080631369 Generator Ship Date: 08/11/1998 Trans1 Recv Date: 08/11/1998 Trans2 Recv Date: 08/13/1998 TSD Site Recv Date: 09/01/1998 Part A Recv Date: Not reported Part B Recv Date: Not reported MID072575780 Generator EPA ID: NYD049836679 Trans1 EPA ID: Trans2 EPA ID: Not reported TSDF ID: Not reported

Waste Code: D009 - MERCURY 0.2 MG/L TCLP

Quantity: 00125 Units: P - Pounds Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 98

AIRS:

El Year: 2012
State Registration Number: M2032
Naics Code: Not reported
Contact Name: NEIL HIKADE
Contact Phone: 616391-3673

Contact Address: SPECTRUM HEALTH
Contact Address 2: 100 MICHIGAN STREET, NE
Contact City, St, Zip: GRAND RAPIDS, MI 49503

Permit Number: 351-08
Date Received: 10/29/2008
State Registration Number: M2032
Country: Not reported

Application Reason: GENERAL PTI - DIESEL FUEL-FIRED ENGINE GENERATORS

Record Type:
State County FIPS:
Not reported
Facility Category:
Not reported
SIC Primary:
Not reported
Tribal Code:
Supplemental Location Text:
Not reported
Dun & Brad Street Number:
Not reported
Not reported

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **SPECTRUM HEALTH HOSPITALS (Continued)**

1000403694

**Business Name:** Not reported Principal Product: Not reported Principal Product Description: Not reported

UTM Zone (Geo Coordinates Universal Transverse Mercator System):

Not reported

**UTM Horizontal Coord:** Not reported Not reported **UTM Vertical Coord:** Not reported Mailing Name: Mailing Contact Person: Not reported Mailing Street: Not reported Mailing City: Not reported Mailing State: Not reported Mailing Zip: Not reported Mailing Zip 4 Extension: Not reported

Compliance Person: Not reported Compliance Area Code: Not reported Compliance Phone Number: Not reported **Emission Inventory Contact Person:** Not reported El Contact Area Code: Not reported El Contact Phone Number: Not reported Permit Contact Person: Not reported Permit Contact Person Area Code: Not reported Permit Contact Person Phone Number: Not reported Federal Employer Id Number: Not reported # Of Employees: Not reported Reporting Year: Not reported Date Record Was Created: Not reported

147 GOODRICH STREET SE 126 BEA S111333461 SSE 147 GOODRICH STREET SE N/A

1/4-1/2 0.478 mi. 2526 ft.

BEA: Relative:

Secondary Address: Not reported Higher BEA Number: 3014

**GRAND RAPIDS, MI 49503** 

Actual: District: **Grand Rapids** 654 ft.

9/21/2011 12:59:00 AM Date Received: Submitter Name: Trinity Health - Michigan

Petition Determination: No Request

Petition Disclosure:

Category: Not reported Determination 20107A: No Request Reviewer: monetd

Division Assigned: **Environmental Response Division** 

THE GRAND RAPIDS PRESS LUST U000256998 127

NNW **155 MICHIGAN ST NW** UST N/A 1/4-1/2 **GRAND RAPIDS, MI 49503 AST** 0.486 mi. **AIRS** 

2564 ft.

LUST: Relative:

Facility ID: 00001740 Lower

Source: STATE OF MICHIGAN Actual: The Grand Rapids Press Owner Name:

629 ft.

Direction Distance

Elevation Site Database(s) EPA ID Number

### THE GRAND RAPIDS PRESS (Continued)

Owner Address:

155 Michigan St NW

Owner City, St, Zip: Grand Rapids, MI 49503-2302

Owner Contact: Not reported
Owner Phone: (616) 459-1400

Country: USA

District: Grand Rapids District Office
Site Name: The Grand Rapids Press

Latitude: 42.9703110000 Longitude: -85.6705420000 Date of Collection: 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number: C-0560-96
Release Date: 08/05/1996
Substance Released: Gasoline
Release Status: Closed
Release Closed Date: 04/01/1997

Leak Number: C-0661-96
Release Date: 09/03/1996
Substance Released: Unknown
Release Status: Closed
Release Closed Date: 02/28/1997

UST:

Facility ID: 00001740
Facility Type: CLOSED
Latitude: 42.9703110000
Longitude: -85.6705420000
Owner Name: The Grand Rapids Press
Owner Address: 155 Michigan St NW
Owner City,St,Zip: Grand Rapids, MI 49503-2302

Owner Country: USA

Owner Contact: Not reported
Owner Phone: (616) 459-1400
Contact: C.S. ADAMS
Contact Phone: (616) 459-1400
Date of Collection: 01/11/2001
Accuracy: 100
Accuracy Value Unit: FEET

Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID: 1

Tank Status: Removed from Ground

Capacity: 10000
Install Date: 03/28/1966
Product: Gasoline
Remove Date: 11/27/1996
Tank Release Detection: Not reported

**EDR ID Number** 

U000256998

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### THE GRAND RAPIDS PRESS (Continued)

Pipe Realease Detection: Not reported Piping Material: Galvanized Steel Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device:

Tank ID:

Tank Status: **Removed from Ground** 

Capacity: 8000 03/29/1971 Install Date: Product: Gasoline Remove Date: 11/27/1996 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Galvanized Steel Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device:

Tank ID:

Tank Status: Removed from Ground

Capacity: 300 03/28/1978 Install Date: Product: Kerosene Remove Date: 11/27/1996 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Galvanized Steel Not reported Piping Type:

Construction Material: Asphalt Coated or Bare Steel

Impressed Device:

AST:

Type: CLOSED

PROGAS PROPANE Owner Name: Owner Address: 155 MICHIGAN ST NW Owner City,St,Zip: GRAND RAPIDS, MI 49442

Owner County: USA Not reported Owner Contact: Owner Telephone: (231) 773-3261 Facility ID: 92041204

Grand Rapids District Office District:

Contact: Steve Wells Facility Phone: 616-222-5671 Tank ID: 42.9710970000 Latitude: Not reported Longitude: -85.672085 Date of Collection: 09/25/2001 Accuracy: 10 Accuracy Value Unit: **METERS** Horizontal Datum: NAD83 Not reported Source: Point Line Area: Not reported Description of Category: Not reported Method of Collection: Not reported

U000256998

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### THE GRAND RAPIDS PRESS (Continued)

Type:

**CLOSED** 

PROGAS PROPANE Owner Name: Owner Address: 155 MICHIGAN ST NW Owner City,St,Zip: GRAND RAPIDS, MI 49442

Owner County: **USA** Owner Contact: Not reported Owner Telephone: (231) 773-3261 92041204 Facility ID:

District: Grand Rapids District Office

Contact: Steve Wells Facility Phone: 616-222-5671 42.9710970000 Tank ID: Latitude: Not reported Longitude: -85.672085 Date of Collection: 09/25/2001 Accuracy: 10 Accuracy Value Unit: **METERS** Horizontal Datum: NAD83 Source: Not reported Point Line Area: Not reported Description of Category: Not reported Method of Collection: Not reported

Type: **CLOSED** 

PROGAS PROPANE Owner Name: 155 MICHIGAN ST NW Owner Address: Owner City, St, Zip: GRAND RAPIDS, MI 49442

Owner County: USA Owner Contact: Not reported Owner Telephone: (231) 773-3261 92041204 Facility ID:

District: Grand Rapids District Office

Contact: Steve Wells Facility Phone: 616-222-5671 42.9710970000 Tank ID: Latitude: Not reported Longitude: -85.672085 Date of Collection: 09/25/2001 Accuracy: 10 **METERS** Accuracy Value Unit: Horizontal Datum: NAD83 Not reported Source: Point Line Area: Not reported Description of Category: Not reported Method of Collection: Not reported

# AIRS:

1995 El Year: State Registration Number: N3992 Naics Code: Not reported Contact Name: Not reported Contact Phone: Not reported Not reported Contact Address: Contact City, St, Zip: Not reported Not reported Permit Number: Date Received: Not reported N3992 State Registration Number:

U000256998

Direction Distance

Elevation Site Database(s) EPA ID Number

# THE GRAND RAPIDS PRESS (Continued)

U000256998

**EDR ID Number** 

Country: Not reported Not reported Application Reason: Record Type: Not reported State County FIPS: Not reported Facility Category: Not reported SIC Primary: 2752 Tribal Code: Not reported Supplemental Location Text: Not reported Dun & Brad Street Number: Not reported

Business Name: GRAND RAPIDS PRESS

Principal Product: Not reported

Principal Product Description: LITHOGRAPHIC PRINTER

UTM Zone (Geo Coordinates Universal Transverse Mercator System): 16

MI

UTM Horizontal Coord: Not reported UTM Vertical Coord: Not reported

Mailing Name: GRAND RAPIDS PRESS

Mailing Contact Person:

Mailing Street:

Mailing City:

Not reported

155 MICHIGAN NW

GRAND RAPIDS

Mailing Zip: 49503 Mailing Zip 4 Extension: Not reported Compliance Person: ????? Compliance Area Code: 616 1000000 Compliance Phone Number: Emission Inventory Contact Person: ????? El Contact Area Code: 616 El Contact Phone Number: 1000000 Permit Contact Person: ????? Permit Contact Person Area Code: 616 Permit Contact Person Phone Number: 1000000 Federal Employer Id Number: Not reported

# Of Employees: 0
Reporting Year: 1995
Date Record Was Created: 09/23/1993

AG128 248 WILLIAMS,244 FINNEY,& 235 GRANDVILLE SW 248 WILLIAMS,244 FINNEY,& 235 GRANDVILLE

1/4-1/2 GRAND RAPIDS, MI

0.488 mi.

2575 ft. Site 2 of 4 in cluster AG

Relative: BEA:

Lower Secondary Address: Not reported

Mailing State:

BEA Number: 2115

Actual: District: Grand Rapids
636 ft. Date Received: 7/3/2007 12:59:00 AM
Submitter Name: Blue Tiger, LLC

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: monetd

Division Assigned: Environmental Response Division

BEA

S108669791

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

AG129 248 WILLIAMS/235 GRANDVILLE/244 FINNEY BEA S107812243
SW 248 WILLIAMS ST SW / 235 GRANDVILLE AVE N/A

SW 248 WILLIAMS ST SW / 235 GR 1/4-1/2 GRAND RAPIDS, MI

0.488 mi.

2575 ft. Site 3 of 4 in cluster AG

Relative: BEA:

Lower Secondary Address: 244 Finney Avenue SW

BEA Number: 1866

Actual: District: Grand Rapids 636 ft. Data Received: 6/9/2006 12:59:0

Date Received: 6/9/2006 12:59:00 AM

Submitter Name: Presidio LLC Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: Environmental Response Division

AG130 PRESTON TRUCKING CO INC
SW 235 GRANDVILLE AVE SW
1/4-1/2 GRAND RAPIDS, MI 49503
LUST U003330508
UST N/A
BEA

0.488 mi.

2575 ft. Site 4 of 4 in cluster AG

Relative: LUST:

Lower Facility ID: 00004970

Source: STATE OF MICHIGAN

Actual: Owner Name: S Krieser Merrick & Weisacosky

636 ft. Owner Address: SCE PROPERTY MANAGEMENT 3271 PICCADILLY CIR SE

Owner City,St,Zip: GRAND RAPIDS, MI 49512

Owner Contact: Not reported Owner Phone: (616) 942-6052

Country: USA

District: Grand Rapids District Office
Site Name: Preston Trucking Co. Inc.
Latitude: 42.9585710000
Longitude: -85.6735820000

Longitude: -85.673582000
Date of Collection: 01/11/2001
Method of Collection: Address Match

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number: C-2496-91
Release Date: 11/18/1991
Substance Released: Unknown
Release Status: Closed
Release Closed Date: 06/30/1995

UST:

 Facility ID:
 00004970

 Facility Type:
 CLOSED

 Latitude:
 42.9585710000

 Longitude:
 -85.6735820000

Owner Name: S Krieser Merrick & Weisacosky

Owner Address: SCE PROPERTY MANAGEMENT 3271 PICCADILLY CIR SE

Owner City, St, Zip: GRAND RAPIDS, MI 49512

**EDR ID Number** 

Direction Distance

Elevation Site Database(s) EPA ID Number

### PRESTON TRUCKING CO INC (Continued)

U003330508

**EDR ID Number** 

Owner Country: USA
Owner Contact: Not reported
Owner Phone: (616) 942-6052
Contact: DENNIS VERBURG
Contact Phone: (616) 942-6052
Date of Collection: 01/11/2001
Accuracy: 100

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 10000 04/26/1971 Install Date: Product: Diesel Remove Date: 11/18/1991 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Unknown Piping Type: Not reported Construction Material: Unknown Impressed Device: Nο

BEA:

Secondary Address: Not reported

BEA Number: 2114

District: Grand Rapids
Date Received: 7/3/2007 12:59:00 AM
Submitter Name: Founders RE, LLC
Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: monetd

Division Assigned: Environmental Response Division

Secondary Address: Not reported

BEA Number: 95

District: Grand Rapids
Date Received: 7/10/1996

Submitter Name: MEDTRONIC DLP/MEDTRONIC INC

Petition Determination: Not reported

Petition Disclosure: 1

Category: No Hazardous Substance(s)

Determination 20107A: Not reported Reviewer: monetd Division Assigned: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

 131
 248 WILLIAMS STREET
 DEL SHWS
 \$105094848

 SW
 248 WILLIAMS STREET
 BEA
 N/A

1/4-1/2 0.488 mi. 2578 ft.

Relative: DELETED HWS:

Equal Facility ID: 41001011

**GRAND RAPIDS, MI 49503** 

Status: Deleted - available documentation does not support listing

Actual: 642 ft.

BEA:

Secondary Address: Not reported BEA Number: 2748 District: Grand Rapids

Date Received: 6/11/2010 12:59:00 AM
Submitter Name: Founders Brewing Company

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: knoerrp

Division Assigned: Environmental Response Division

Secondary Address: Not reported BEA Number: 2188

District: Grand Rapids

Date Received: 11/27/2007 12:59:00 AM Submitter Name: 248 Williams LLC

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: monetd

Division Assigned: Environmental Response Division

Secondary Address: Not reported BEA Number: 2834 District: Grand Rapids

Date Received: 11/23/2010 12:59:00 AM
Submitter Name: Canal Street Brewing Co RE LLC

Petition Determination: Affirmed

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: johnsonn Division Assigned: RRD

Secondary Address: Not reported BEA Number: 2835

District: Grand Rapids

Date Received: 11/23/2010 12:59:00 AM
Submitter Name: Canal Street Brewing Co LLC

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: johnsonn Division Assigned: RRD

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

248 WILLIAMS STREET (Continued)

S105094848

S105768503

N/A

Secondary Address: Not reported

BEA Number: 902 Grand Rapids District:

Date Received: 5/22/2001 12:59:00 AM Submitter Name: Cardiel Properties LLC

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: whitebl

Division Assigned: **Environmental Response Division** 

**155 BARTLETT STREET SW** 132 **BEA** 

SW **155 BARTLETT STREET SW** 1/4-1/2 **GRAND RAPIDS, MI 49503** 

0.488 mi. 2579 ft.

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number: 1113

Actual: District: **Grand Rapids** 

625 ft. 12/3/2002 12:59:00 AM Date Received:

Submitter Name: Interurban Transit Partnership Affirmed

Petition Determination: Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: monetd

**Environmental Response Division** Division Assigned:

133 **332 SHELDON AVENUE SE** BEA S108895879 332 SHELDON AVENUE SE N/A

South 1/4-1/2 **GRAND RAPIDS, MI 49503** 

0.489 mi. 2584 ft.

BEA: Relative:

Secondary Address: Not reported Higher

BEA Number: 2186

Actual: District: **Grand Rapids** 652 ft.

11/14/2007 12:59:00 AM Date Received: Cathedral Square Inc Submitter Name:

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: stringed

Division Assigned: **Environmental Response Division** 

Direction Distance

Elevation Site Database(s) EPA ID Number

 134
 RONDA TIRE INC
 LUST U000256944

 WSW
 130 MARKET AVE SW
 UST N/A

1/4-1/2 0.492 mi. 2599 ft.

Actual:

616 ft.

Relative: LUST:

Lower Facility ID: 00013947

**GRAND RAPIDS, MI 49503** 

Source: STATE OF MICHIGAN
Owner Name: Ronda Tire Inc
Owner Address: 130 Market Ave SW

Owner City, St, Zip: Grand Rapids, MI 49503-4029

Owner Contact: Not reported Owner Phone: (616) 456-5321

Country: USA

District: Grand Rapids District Office

 Site Name:
 Ronda Tire Inc.

 Latitude:
 42.9602990000

 Longitude:
 -85.6750370000

 Date of Collection:
 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number:C-0191-91Release Date:02/07/1991Substance Released:Not reportedRelease Status:ClosedRelease Closed Date:08/28/1992

UST:

Facility ID: 00013947
Facility Type: CLOSED
Latitude: 42.9602990000
Longitude: -85.6750370000
Owner Name: Ronda Tire Inc
Owner Address: 130 Market Ave SW

Owner City, St, Zip: Grand Rapids, MI 49503-4029

Owner Country: USA
Owner Contact: Not reported
Owner Phone: (616) 456-5321
Contact: JOHN RONDA
Contact Phone: (616) 456-5321
Date of Collection: 01/11/2001
Accuracy: 100

Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID: 1

Tank Status: Removed from Ground

Capacity: 6000 Install Date: 05/01/1966 Product: Gasoline **EDR ID Number** 

**BEA** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**RONDA TIRE INC (Continued)** U000256944

Remove Date: 07/03/1991 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Unknown Piping Type: Not reported Construction Material: Unknown Impressed Device: No

BEA:

Secondary Address: Not reported BEA Number: 2210 District: **Grand Rapids** Date Received: 1/3/2008 12:59:00 AM Submitter Name: 90 Market Ave LLC Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: heytg

Division Assigned: **Environmental Response Division** 

**DETREX CORP GOLD SHIELD SOLVENTS DIV** 135 **RCRA-TSDF** 1000356945 SW **312 ELLSWORTH AVENUE CERC-NFRAP** MID020906764

1/2-1 **GRAND RAPIDS, MI 49503 CORRACTS** 0.522 mi. RCRA-NonGen 2757 ft. **SHWS AIRS** 

Relative: **BEA** Lower **FINANCIAL ASSURANCE** 

Actual: RCRA-TSDF:

629 ft. Date form received by agency: 04/22/2006

> Facility name: **DETREX CHEMICAL** Facility address: 312 ELLSWORTH AVE SW

GRAND RAPIDS, MI 49503

EPA ID: MID020906764 Mailing address: PO BOX 5111

SOUTHFIELD, MI 48086

Contact: WILL ROBRECHT

Contact address: 312 ELLSWORTH AVE SW

GRAND RAPIDS, MI 49503

Contact country: US

Contact telephone: (313) 358-5800 Contact email: Not reported

EPA Region: 05

Land type: Other land type

Classification: **TSDF** 

Description: Handler is engaged in the treatment, storage or disposal of hazardous

waste

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

### **DETREX CORP GOLD SHIELD SOLVENTS DIV (Continued)**

1000356945

**EDR ID Number** 

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 04/23/2006 Owner/Op end date: Not reported

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address: Not reported

Not reported

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Operator

Operator

O4/23/2006

Not reported

#### Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: Nο Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: Nο Used oil transporter: No

### Historical Generators:

Date form received by agency: 03/01/2006

Facility name: DETREX CHEMICAL
Classification: Not a generator, verified

Date form received by agency: 04/06/2001

Facility name: DETREX CHEMICAL
Classification: Not a generator, verified

Date form received by agency: 12/01/1998

Facility name: DETREX CHEMICAL Classification: Not a generator, verified

Date form received by agency: 12/01/1998

Facility name: DETREX CHEMICAL
Classification: Not a generator, verified

Date form received by agency: 09/12/1995

Facility name: DETREX CHEMICAL
Classification: Large Quantity Generator

Date form received by agency: 03/09/1990

Facility name: DETREX CHEMICAL

Direction Distance

Elevation Site Database(s) EPA ID Number

## DETREX CORP GOLD SHIELD SOLVENTS DIV (Continued)

1000356945

**EDR ID Number** 

Site name: DETREX CORPORATION- SOLVENTS DIVISION

Classification: Large Quantity Generator

Date form received by agency: 11/18/1980

Facility name: DETREX CHEMICAL
Classification: Not a generator, verified

Date form received by agency: 07/11/1980

Facility name: DETREX CHEMICAL
Classification: Not a generator, verified

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Corrective Action Summary:

Event date: 12/31/1993

Event: CA Prioritization, Facility or area was assigned a low corrective

action priority.

Event date: 03/31/1994

Event: Stabilization Measures Evaluation, This facility is amenable to

stabilization activity based on the status of corrective action work at the facility, technical factors, the degree of risk, timing

considerations and administrative considerations.

Event date: 09/10/1999

Event: RFI Imposition, Focused data collection required for stabilization

evaluation.

Event date: 09/10/1999

Event: RFI Workplan Approved

Event date: 12/02/1999

Event: RFI Supplemental Information Received

Event date: 12/21/1999

Event: RFI Supplemental Information Deemed Satisfactory

Event date: 01/09/2004

Event: RFI Report Received

Event date: 05/01/2009

Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;

Facility Has Received Notices of Violations:

Regulation violated:

Not reported

Area of violation: State Statute or Regulation

Date violation determined: 12/18/2001
Date achieved compliance: Not reported

Distance

Elevation Site Database(s) EPA ID Number

## DETREX CORP GOLD SHIELD SOLVENTS DIV (Continued)

1000356945

**EDR ID Number** 

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/18/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Transporters - General

Date violation determined: 12/08/1994
Date achieved compliance: 12/20/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/14/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 09/21/1990
Date achieved compliance: 10/05/1990
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/21/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 08/16/1990
Date achieved compliance: 10/09/1990
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date:
Enf. disposition status:
Enf. disp. status date:
Enforcement lead agency:
Proposed penalty amount:
Final penalty amount:
Paid penalty amount:

Not reported
Not reported
Not reported
Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 02/09/1990
Date achieved compliance: 02/26/1990
Violation lead agency: State

Distance Elevation

Site Database(s) EPA ID Number

### **DETREX CORP GOLD SHIELD SOLVENTS DIV (Continued)**

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/12/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 07/24/1989
Date achieved compliance: 10/30/1989
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/27/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 04/17/1989
Date achieved compliance: 11/28/1989
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 10/11/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 3000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 04/17/1989
Date achieved compliance: Violation lead agency: State

violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/18/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/13/1988
Date achieved compliance: 07/07/1988
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

**EDR ID Number** 

1000356945

Direction Distance

Elevation Site Database(s) EPA ID Number

### **DETREX CORP GOLD SHIELD SOLVENTS DIV (Continued)**

1000356945

**EDR ID Number** 

Enforcement action date: 06/14/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

**Evaluation Action Summary:** 

Evaluation date: 07/07/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 03/30/2010

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 08/18/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 01/05/2007

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 07/07/2006

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/30/2004

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/30/2003

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/20/2002

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Direction Distance

Elevation Site Database(s) EPA ID Number

## DETREX CORP GOLD SHIELD SOLVENTS DIV (Continued)

1000356945

**EDR ID Number** 

Evaluation date: 12/18/2001

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: State Statute or Regulation

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 06/04/2001

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 04/27/2000

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 02/10/2000

Evaluation: CORRECTIVE ACTION COMPLIANCE EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/23/1999

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/16/1998

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 07/16/1997

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 08/15/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/07/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 12/08/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Transporters - General

Direction Distance

Elevation Site Database(s) EPA ID Number

## DETREX CORP GOLD SHIELD SOLVENTS DIV (Continued)

1000356945

**EDR ID Number** 

Date achieved compliance: 12/20/1994 Evaluation lead agency: State

Evaluation date: 12/03/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
Not reported
State

Evaluation date: 11/08/1993

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 05/11/1992

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 01/17/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 07/16/1991

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/07/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/08/1990

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 10/05/1990

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/21/1990

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements

Date achieved compliance: 10/05/1990 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

## DETREX CORP GOLD SHIELD SOLVENTS DIV (Continued)

1000356945

**EDR ID Number** 

Evaluation date: 08/16/1990

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements

Date achieved compliance: 10/09/1990 Evaluation lead agency: State

Evaluation date: 02/09/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 02/26/1990 Evaluation lead agency: State

Evaluation date: 10/30/1989

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 08/23/1989

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 07/24/1989

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: 10/30/1989 Evaluation lead agency: State

Evaluation date: 04/17/1989

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: TSD - General Date achieved compliance: 11/28/1989 Evaluation lead agency: State

Evaluation date: 03/23/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
Not reported
State

Evaluation date: 09/20/1988

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 06/13/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 07/07/1988
Evaluation lead agency: State

CERC-NFRAP:

Site ID: 0505712

Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **DETREX CORP GOLD SHIELD SOLVENTS DIV (Continued)**

1000356945

Non NPL Status: Deferred to RCRA

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: DETREX CHEMICAL INDUSTRIES INC

Alias Address: Not reported

MI

Program Priority:

Description: **Great Lakes** 

**CERCLIS-NFRAP Assessment History:** 

DISCOVERY Action: Date Started: Not reported Date Completed: 01/15/1988 Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT

Date Started: Not reported 01/06/1989 Date Completed:

Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: PRELIMINARY ASSESSMENT

Date Started: Not reported Date Completed: 10/12/1990

Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: PRELIMINARY ASSESSMENT

Date Started: Not reported 01/12/1994 Date Completed:

Priority Level: Deferred to RCRA (Subtitle C)

ARCHIVE SITE Action: Date Started: Not reported Date Completed: 12/18/1995 Priority Level: Not reported

CORRACTS:

EPA ID: MID020906764

EPA Region:

Area Name: **ENTIRE FACILITY** Actual Date: 01/09/2004

CA190 - RFI Report Received Action:

NAICS Code(s): 325132

Synthetic Organic Dye and Pigment Manufacturing

Original schedule date: Not reported Not reported Schedule end date:

EPA ID: MID020906764

EPA Region:

Area Name: **ENTIRE FACILITY** Actual Date: 03/31/1994

Action: CA225YE - Stabilization Measures Evaluation, This facility ,is

amenable to stabilization activity based on the, status of corrective action work at the facility, technical factors, the degree of risk,

Direction Distance

Elevation Site Database(s) EPA ID Number

## DETREX CORP GOLD SHIELD SOLVENTS DIV (Continued)

1000356945

**EDR ID Number** 

timing considerations and administrative considerations

NAICS Code(s): 325132

Synthetic Organic Dye and Pigment Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: MID020906764

EPA Region: 05

Area Name: ENTIRE FACILITY
Actual Date: 05/01/2009

Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary

NAICS Code(s): 325132

Synthetic Organic Dye and Pigment Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: MID020906764

EPA Region: 05

Area Name: ENTIRE FACILITY

Actual Date: 09/10/1999

Action: CA100DC - RFI Imposition, Focused data collection required for

stabilization evaluation

NAICS Code(s): 325132

Synthetic Organic Dye and Pigment Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: MID020906764

EPA Region: 05

Area Name: ENTIRE FACILITY
Actual Date: 09/10/1999

Action: CA150 - RFI Workplan Approved

NAICS Code(s): 325132

Synthetic Organic Dye and Pigment Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: MID020906764

EPA Region: 05

Area Name: ENTIRE FACILITY
Actual Date: 12/02/1999

Action: CA160 - RFI Supplemental Information Received

NAICS Code(s): 325132

Synthetic Organic Dye and Pigment Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: MID020906764

EPA Region: 05

Area Name: ENTIRE FACILITY
Actual Date: 12/21/1999

Action: CA170 - RFI Supplemental Information Deemed Satisfactory

NAICS Code(s): 325132

Synthetic Organic Dye and Pigment Manufacturing

Original schedule date: 01/07/2000 Schedule end date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

### **DETREX CORP GOLD SHIELD SOLVENTS DIV (Continued)**

1000356945

**EDR ID Number** 

EPA ID: MID020906764

EPA Region: 05

Area Name: ENTIRE FACILITY
Actual Date: 12/31/1993

Action: CA075LO - CA Prioritization, Facility or area was assigned a low

corrective action priority

NAICS Code(s): 325132

Synthetic Organic Dye and Pigment Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

SHWS:

Facility ID: 41000112

Facility Status: Interim Response in progress
Source: Chemicals and Allied Products

SAM Score: 31
SAM Score Date: 05/31/1991
Township: 07N
Range: 12W
Section: 25
Quarter: SE
Quarter/Quarter: SW
Pollutants: TCE

AIRS:

El Year: 1995 State Registration Number: B2275 Naics Code: Not reported Contact Name: Not reported Contact Phone: Not reported Contact Address: Not reported Contact City, St, Zip: Not reported Permit Number: Not reported Not reported Date Received: State Registration Number: B2275 Not reported Country: Application Reason: Not reported Record Type: Not reported State County FIPS: Not reported Facility Category: Not reported SIC Primary: 4225 Tribal Code: Not reported Supplemental Location Text: Not reported Dun & Brad Street Number: 380480840

Business Name: DETREX CPRPORATION-SOLVENTS DIVISION

Principal Product: WAREHOUSE
Principal Product Description: WAREHOUSE

UTM Zone (Geo Coordinates Universal Transverse Mercator System): 16

**UTM Horizontal Coord:** 614000 **UTM Vertical Coord:** 4764000 Mailing Name: Not reported Mailing Contact Person: Not reported Mailing Street: Not reported Mailing City: Not reported Mailing State: Not reported Mailing Zip: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

## **DETREX CORP GOLD SHIELD SOLVENTS DIV (Continued)**

1000356945

**EDR ID Number** 

Mailing Zip 4 Extension: Not reported RON HRITZKOWIN Compliance Person:

Compliance Area Code: 313 Compliance Phone Number: 4914550

**Emission Inventory Contact Person:** SHARON BURNS

El Contact Area Code: 616 El Contact Phone Number: 4549269

Permit Contact Person: **RON HRITZKOWIN** 

Permit Contact Person Area Code: 313 Permit Contact Person Phone Number: 4914550 380480840 Federal Employer Id Number:

# Of Employees: 5 Reporting Year: 1995 Date Record Was Created: Not reported

BEA:

Secondary Address: Not reported

BEA Number: 422

District: **Grand Rapids** 7/17/1998 Date Received: The Big Event Submitter Name: Petition Determination: Affirmed

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: Affirmed Reviewer: whitebl

**Environmental Response Division** Division Assigned:

Secondary Address: Not reported

BEA Number: 425

District: **Grand Rapids** Date Received: 7/17/1998

Submitter Name: Neumann & Line, LLC

Petition Determination: No Request 0

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: moverr

Division Assigned: **Environmental Response Division** 

MI FINANCIAL ASSURANCE 1:

EPA ID: MID020906764

Region:

Mechanism Type: Performance Bond - Au

Total Amount: \$118,500.00

136 335 JEFFERSON AVE SE SHWS S109029668 N/A

SSE 355 JEFFERSON AVE SE 1/2-1 **GRAND RAPIDS, MI 49503** 

0.529 mi. 2792 ft.

SHWS: Relative:

Facility ID: 41001059 Higher

**Facility Status:** Inactive - no actions taken to address contamination

Actual: Source: Auto Repair Services & Garage

656 ft. SAM Score: 22

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

335 JEFFERSON AVE SE (Continued)

S109029668

SAM Score Date: 08/07/2007 Township: 7N Range: 11W Section: 30 SW Quarter: Quarter/Quarter: SW

Pollutants: Ethylbenzene; Naphthalene; PCE; Xylenes

140 WEALTHY, SE SHWS S110126686 137 N/A

140 WEALTHY, SE SSE

1/2-1 **GRAND RAPIDS, MI 49503** 

0.552 mi. 2914 ft.

SHWS: Relative:

41001018 Facility ID: Higher

Facility Status: Interim Response conducted

Actual: Source: Not reported

654 ft. SAM Score: 29

> SAM Score Date: 03/28/2005 Township: 07N Range: 11W 30 Section: SW Quarter: Quarter/Quarter: NW

Pollutants: Benzene; Naphthalene

138 MT. VERNON FOUNDRY West 15 MT. VERNON AVENUE NW 1/2-1 **GRAND RAPIDS, MI 49504** 

0.598 mi. 3159 ft.

SHWS: Relative:

Facility ID: 41000490 Lower

Facility Status: Delisted - no longer meets criteria specified in rules

Actual: Primary Metal Products Source: 618 ft.

SAM Score: 34 SAM Score Date: 07/28/1992 Township: 07N 12W Range: Section: 25

Quarter: NW Quarter/Quarter: SE

Pollutants: Ba; Cu; Pb; Zn; PNAs

**DELETED HWS:** 

Facility ID: 41000490

Status: Delisted - no longer meets criteria specified in rules SHWS

**DEL SHWS** 

S105144237

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

 139
 DEWITT BARRELS INC
 SHWS
 \$108488219

 WSW
 417 WATSON ST SW
 AIRS
 N/A

1/2-1 GRAND RAPIDS, MI 49504

0.662 mi. 3495 ft.

Relative: SHWS:

Lower Facility ID: 41001033

Facility Status: Inactive - no actions taken to address contamination

Actual: Source: Misc Services

**601 ft.** SAM Score: 38

SAM Score Date: 10/27/2006

Township: 7N
Range: 12W
Section: 25
Quarter: SW
Quarter/Quarter: NE

Pollutants: 1,1,1 TCA; 1,1 DCA; 1,2,4 TMB; 1,2 DCB; 1,3,5 TMB; As

AIRS:

El Year: 1994 State Registration Number: N1181 Naics Code: Not reported Contact Name: Not reported Contact Phone: Not reported Contact Address: Not reported Contact City, St, Zip: Not reported Permit Number: Not reported Not reported Date Received: State Registration Number: N1181 Country: Not reported Application Reason: Not reported Record Type: Not reported State County FIPS: Not reported Facility Category: Not reported SIC Primary: 7699

Tribal Code: Not reported
Supplemental Location Text: Not reported
Dun & Brad Street Number: 17079393

Business Name: DEWITT BARRELS, INC

Principal Product: Not reported Principal Product Description: Not reported

UTM Zone (Geo Coordinates Universal Transverse Mercator System): 16

**UTM Horizontal Coord:** 607340 **UTM Vertical Coord:** 4757190 Mailing Name: Not reported Mailing Contact Person: Not reported Mailing Street: Not reported Mailing City: Not reported Mailing State: Not reported Mailing Zip: Not reported Mailing Zip 4 Extension: Not reported Compliance Person: PETER J DEWITT

Compliance Area Code: 616 Compliance Phone Number: 4592660

Emission Inventory Contact Person: MICHAEL J DEWITT

El Contact Area Code: 616 El Contact Phone Number: 4592600

Permit Contact Person: PETER J DEWITT

**EDR ID Number** 

**BEA** 

Direction Distance

Elevation Site Database(s) EPA ID Number

DEWITT BARRELS INC (Continued) S108488219

Permit Contact Person Area Code:
Permit Contact Person Phone Number:
Federal Employer Id Number:
# Of Employees:
Reporting Year:
Date Record Was Created:

616
4592660
382131069
382131069
30
1995

BEA:

Secondary Address: Not reported
BEA Number: 1209
District: Grand Rapids

Date Received: 5/29/2003 12:59:00 AM
Submitter Name: Grand Valley State University

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: jousmai

Division Assigned: Environmental Response Division

 140
 GRATA BUS GARAGE
 DEL SHWS
 \$105965949

 SW
 333 WEALTHY ST. SW
 N/A

SW 333 WEALTHY ST. SW 1/2-1 GRAND RAPIDS, MI 49503

0.686 mi. 3622 ft.

Relative: DELETED HWS:

Lower Facility ID: 41000492

Status: Delisted - no longer meets criteria specified in rules

Actual:

625 ft.

141 FOUNDRY SHWS \$108632560

WNW 329 SUMMER AVE AUL N/A

1/2-1 GRAND RAPIDS, MI 49504 AIRS

0.746 mi. 3941 ft.

Relative: SHWS:

Lower Facility ID: 41000768

Facility Status: Inactive - no actions taken to address contamination

Actual: Source: Not reported

611 ft. SAM Score: 38 SAM Score Date: 06/02/2005

Township: 07N
Range: 12W
Section: 25
Quarter: NW
Quarter/Quarter: NE

Pollutants: Not reported

AUL:

Status: Recorded

Site Name: No-Am Corporation Property: No-Am Corporation

Land Use Restriction Type: RC
Program Type: Part 201

**EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**FOUNDRY (Continued)** S108632560

Program Support Assigned User: Nicholas Ekel

10/25/2011 09:11:21.84 Program Support Assigned Date:

Legal Description Of Property: Site Address Based On The Deg Ref #: 11120104026 MDEQ Reference Number: RC-RRD-201-04-026

Property Or Description Restricted Area: Not reported Lead Division: **RRD** 

File Name Of Hyperlinked Legal Doc: U:\\KERMIT\\11120104026.PDF

Mapped Polygon S Area In Acres: Not reported Mapped Polygon S Area In Square Miles: Not reported Date Data Entry Started: Not reported Date Data Entry Finished: Not reported

Individual Or Staff Assoc With The Mapping: Not reported Program Used To Map Restricted Features: Not reported

Map Comments: 20111025 - LRUR is NOT mapped in KERMIT - Nick Ekel

Comment: Not reported

Date Legal Paperwork Stamped/Filed/Register Of Deeds: 5/17/1995 00:00:00

Commercial I Land Use Restriction: Commercial li Land Use Restriction: 0 0 Commercial Iii Land Use Restriction: Commercial Iv Land Use Restriction: 0 Industrial Land Use Restriction: 0 Residential Land Use Restriction: 0 Recreational Land Use Restriction: 0 Multiple Land-Use Restrictions: 0 Site Specific Restrictions: ٥ Groundwater Consumption Restrictions: 1 **Groundwater Contact Restrictions:** Special Well Construction Requirements: 0 Special Building Restrictions:

Excavation And Soil Movement Restrictions: 0 Soil Movement Requirements: 1 There Is A Restriction On All Construction: 0 Monitoring Well Protected, No Tampering Or Removal: 0 There Is An Exposure Barrier In Place: 1 There Is A Health And Safety Plan: 0 There Is A Permanent Marker On The Site: 0

## AIRS:

1992 El Year: State Registration Number: A2460 Naics Code: Not reported Contact Name: Not reported Contact Phone: Not reported Contact Address: Not reported Contact City, St, Zip: Not reported Permit Number: Not reported Date Received: Not reported State Registration Number: A2460 Country: Not reported Application Reason: Not reported Record Type: Not reported State County FIPS: Not reported Facility Category: Not reported SIC Primary: 3363 Tribal Code: Not reported Supplemental Location Text: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

**FOUNDRY (Continued)** S108632560

Dun & Brad Street Number: 6026132

**NO-AM CORPORATION** Business Name:

Not reported Principal Product: Principal Product Description: Not reported

UTM Zone (Geo Coordinates Universal Transverse Mercator System): Not reported

**UTM Horizontal Coord:** Not reported **UTM Vertical Coord:** Not reported

Mailing Name: **NO-AM CORPORATION** Mailing Contact Person: THOMAS MC DONALD Mailing Street: 329 SUMMER AVE Mailing City: **GRAND RAPIDS** 

Mailing State: MI Mailing Zip: 49504 Mailing Zip 4 Extension: Not reported Compliance Person: Not reported Compliance Area Code: Not reported Compliance Phone Number: Not reported BEN P TERRY **Emission Inventory Contact Person:** 

El Contact Area Code: 616 El Contact Phone Number: 9421930 Permit Contact Person: Not reported Permit Contact Person Area Code: Not reported Permit Contact Person Phone Number: Not reported Federal Employer Id Number: 381552638

# Of Employees: 85 Reporting Year: 89

Date Record Was Created: Not reported

142 MERIDIAN AUTOMOTIVE SYSTEMS, INC.

South **549 IONIA SW** 

1/2-1 **GRAND RAPIDS, MI 49503** 

0.748 mi. 3948 ft.

SHWS: Relative:

41000950 Facility ID: **Equal** 

**Facility Status:** Inactive - no actions taken to address contamination

Actual: Source: Misc Manufacturing Industries 642 ft.

SAM Score: 24

SAM Score Date: 06/01/2005 Township: 07N Range: 12W Section: 36 Quarter: NE Quarter/Quarter: NE Pollutants: Ni

AIRS:

2001 El Year: State Registration Number: B4003 Not reported Naics Code: Contact Name: Not reported Contact Phone: Not reported Not reported Contact Address: Contact City, St, Zip: Not reported Permit Number: Not reported Date Received: Not reported SHWS

**AIRS** 

**BEA** 

S107031576

N/A

**EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## MERIDIAN AUTOMOTIVE SYSTEMS, INC. (Continued)

S107031576

State Registration Number: B4003 Country: USA Application Reason: Not reported

Record Type: SI State County FIPS: 26081 Facility Category: 01 SIC Primary: 3714 Tribal Code: 000

Supplemental Location Text: Not reported Dun & Brad Street Number: Not reported **Business Name:** Not reported Principal Product: Not reported Principal Product Description: Not reported

UTM Zone (Geo Coordinates Universal Transverse Mercator System): Not reported

Not reported

Not reported

**UTM Horizontal Coord:** Not reported **UTM Vertical Coord:** Not reported Mailing Name: Not reported Mailing Contact Person: Not reported Mailing Street: Not reported Mailing City: Not reported Mailing State: Not reported Mailing Zip: Not reported Mailing Zip 4 Extension: Not reported Compliance Person: Not reported Compliance Area Code: Not reported Compliance Phone Number: Not reported **Emission Inventory Contact Person:** Not reported El Contact Area Code: Not reported El Contact Phone Number: Not reported

Permit Contact Person Phone Number: Not reported Federal Employer Id Number: Not reported # Of Employees: Not reported Reporting Year: Not reported Date Record Was Created: Not reported

BEA:

Secondary Address: Not reported BEA Number: 1666

**Grand Rapids** District:

Date Received: 8/23/2005 12:59:00 AM Submitter Name: Stelter Partners LLC

Petition Determination: No Request

Petition Disclosure:

Permit Contact Person:

Permit Contact Person Area Code:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: monetd

Division Assigned: **Environmental Response Division** 

Secondary Address: Not reported BEA Number: 1667

District: Grand Rapids

8/23/2005 12:59:00 AM Date Received:

Submitter Name: Terbear LLC Petition Determination: No Request

Petition Disclosure:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

MERIDIAN AUTOMOTIVE SYSTEMS, INC. (Continued)

S107031576 No Hazardous Substance(s)

Determination 20107A: No Request monetd Reviewer:

Division Assigned: **Environmental Response Division** 

**648 MONROE AVE NW** S108896097 143 SHWS NNW **648 MONROE AVE NW** BEA N/A

1/2-1 **GRAND RAPIDS, MI 49503** 

Category:

0.760 mi. 4011 ft.

SHWS: Relative:

Lower Facility ID: 41001057

Facility Status: Inactive - no actions taken to address contamination

Actual: Source: Not reported

612 ft. SAM Score: 34

SAM Score Date: 06/18/2007

Township: 7N 12W Range: 24 Section: Quarter: SE Quarter/Quarter: SW

Pollutants: Cr+3; Pb; Ag; TCE; VC

BEA:

Secondary Address: Not reported

BEA Number: 1081

**Grand Rapids** District:

Date Received: 8/19/2002 12:59:00 AM Submitter Name: Tower Automotive Products, Inc.

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request stringed Reviewer:

Division Assigned: **Environmental Response Division** 

144 **GRAY'S MAINTENANCE DEL SHWS** S105965491 South 558 S. DIVISION N/A

1/2-1 **GRAND RAPIDS, MI** 

0.768 mi. 4056 ft.

**DELETED HWS:** Relative:

Facility ID: 41000931 Higher

> Status: Delisted - no longer meets criteria specified in rules

Actual: 652 ft.

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

145 GRAND RAPIDS GASLIGHT CO Manufactured Gas Plants 1008408110 SW WEALTHY STREET ANNEX N/A

SW WEALTHY STREET ANNEX 1/2-1 GRAND RAPIDS, MI 49503

0.806 mi. 4256 ft.

Relative: Manufactured Gas Plants:

Lower Alternate Name:MICHIGAN CONSOLIDATED GAS CO. No additional information available

Actual: 609 ft.

 146
 AUTOBOND (FORMER)
 SHWS
 \$105144244

 NNW
 706 BOND AVE. NW
 BEA
 N/A

 1/2-1
 GRAND RAPIDS, MI 49503

0.819 mi. 4322 ft.

Relative: SHWS:

Lower Facility ID: 41000791

Facility Status: Interim Response conducted

Actual: Source: Automotive Stamping

**615 ft.** SAM Score: 30

SAM Score Date: 01/06/2005
Township: 07N
Range: 12W
Section: 24
Quarter: NE
Quarter/Quarter: SE

Pollutants: TCE; Metals

BEA:

Secondary Address: Not reported

BEA Number: 6

District: Grand Rapids
Date Received: 9/5/1995
Submitter Name: H-Z Properties, Inc

Petition Determination: Affirmed

Petition Disclosure: 1

Category: Same Hazardous Substance(s)

Determination 20107A: Affirmed Reviewer: moyerr

Division Assigned: Environmental Response Division

Secondary Address: Not reported

BEA Number: 20

District: Grand Rapids
Date Received: 11/15/1995

Submitter Name: Optimum Manufacturing INC

Petition Determination: Affirmed

Petition Disclosure: 1

Category: Same Hazardous Substance(s)

Determination 20107A: Affirmed Reviewer: odonneld

Division Assigned: Environmental Response Division

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

147 MI DEPT/NATURAL RESOURCES AND ENVIRONMENT RCRA-NonGen 1000359463 South **634 DIVISION AVE S** FINDS MID017071630

**GRAND RAPIDS, MI 49503** SHWS 1/2-1 0.877 mi. LUST 4631 ft. UST

Relative:

RCRA-NonGen: Higher

Date form received by agency: 12/21/2000

Actual: Facility name: MI DEPT/NATURAL RESOURCES AND ENVIRONMENT

656 ft. Facility address: 634 DIVISION AVE S

GRAND RAPIDS, MI 49503

EPA ID: MID017071630 JOHN PAWLOSKI Contact: 634 DIVISION AVE S Contact address:

GRAND RAPIDS, MI 49503

Contact country:

Contact telephone: (616) 246-1727 Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Not reported Owner/operator telephone: Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 12/22/2000 Owner/Op end date: Not reported

NO ACTIVE O/OP AS NOT GENERATING WASTE Owner/operator name:

No

Owner/operator address: Not reported Not reported Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private

Owner/Operator Type: Owner Owner/Op start date: 12/22/2000 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer:

**EDR ID Number** 

**BROWNFIELDS** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### MI DEPT/NATURAL RESOURCES AND ENVIRONMENT (Continued)

1000359463

Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 12/16/1991

MI DEPT/NATURAL RESOURCES AND ENVIRONMENT Facility name:

Classification: Large Quantity Generator

Hazardous Waste Summary:

D001 Waste code:

IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF Waste name:

> LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110003587930

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

events and activities related to facilities that generate, transport,

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

SHWS:

Facility ID: 41000228

Facility Status: **Evaluation in progress** Source: Laundry Dry Cleaner

SAM Score: 35 SAM Score Date: 10/07/2005 Township: 07N 11W Range:

Section: 31 Quarter: NW Quarter/Quarter: SW

1,2,4 TCB; 1,2,4 TMB; 1,2 DCP; 1,3,5 TMB; Benzene; Benzo(a)pyrene; Pollutants:

Ethylbenzene; Fluoranthene; MTBE; Phenanthrene; PCE; Toluene; TCE; VC;

Xylenes; cis-1,2 DCE; n-Propylbenzene

LUST:

Facility ID: 00033352

STATE OF MICHIGAN Source: Owner Name: City of Grand Rapids Owner Address: 300 Monroe NW Owner City, St, Zip: Grand Rapids, MI 49503

Owner Contact: Not reported Owner Phone: (616) 456-3060

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

## MI DEPT/NATURAL RESOURCES AND ENVIRONMENT (Continued)

1000359463

**EDR ID Number** 

Country: USA

District: Grand Rapids District Office Site Name: American Laundry- #1 Latitude: 42.9508120000 Longitude: -85.6672140000 Date of Collection: 01/12/1998

Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

Accuracy: 10 Accuracy Value Unit: **METERS** Horizontal Data: NAD83 Point Line Area: **POINT** 

Desc Category: Plant Entrance (Freight)

Leak Number: C-0120-92 Release Date: 01/23/1992 Substance Released: Unknown Release Status: Open Release Closed Date: Not reported

Leak Number: C-0458-90 Release Date: 03/19/1990 Substance Released: Not reported Release Status: Open Release Closed Date: Not reported

UST:

Facility ID: 00033352 Facility Type: CLOSED Latitude: 42.9508120000 Longitude: -85.6672140000 Owner Name: City of Grand Rapids 300 Monroe NW Owner Address: Grand Rapids, MI 49503

Owner City, St, Zip:

Owner Country: USA Owner Contact:

Not reported Owner Phone: (616) 456-3060 MARK A ROBERTS Contact: Contact Phone: (616) 456-3227 Date of Collection: 01/12/1998 Accuracy: 10 **METERS** 

Accuracy Value Unit: Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: **POINT** 

Desc Category: Plant Entrance (Freight)

Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

Tank ID:

Tank Status: **Removed from Ground** 

1000 Capacity: Install Date: 01/04/1969

Product: PETROL/SOLVENT Remove Date: 11/22/1998

Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Unknown Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Direction Distance

Elevation Site Database(s) EPA ID Number

### MI DEPT/NATURAL RESOURCES AND ENVIRONMENT (Continued)

1000359463

**EDR ID Number** 

Impressed Device: No

Tank ID: 2

Tank Status: Removed from Ground

 Capacity:
 1000

 Install Date:
 01/04/1969

 Product:
 PETROL/SOLVENT

Remove Date: 11/22/1998
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Unknown
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID:

Tank Status: Removed from Ground

Capacity: 1000 Install Date: 01/04/1969

Product: PETROL/SOLVENT

Remove Date: 11/22/1998
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Unknown
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID:

Tank Status: Removed from Ground

 Capacity:
 3000

 Install Date:
 01/04/1969

Product: PETROL/SOLVENT

Remove Date: 11/22/1998
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Unknown
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID:

Tank Status: Removed from Ground

Capacity: 6000 Install Date: 01/04/1969

Product: HVY/GRD/CONGEAL/OIL

Remove Date: 11/22/1998
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Unknown
Piping Type: Not reported

Construction Material: Asphalt Coated or Bare Steel

Impressed Device: No

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## MI DEPT/NATURAL RESOURCES AND ENVIRONMENT (Continued)

1000359463

1012008480

N/A

**BROWNFIELD:** 

Use at Time of Listing:

Facility ID: 00033352 Region:

Status: Completed

Properry Use: New 24,404 square foot building built on this and facility #41000932.

> New address is 630 S. Division. Property was sold to Tillman Industries on 6/23/03 by the City of Grand Rapids for \$160,000. New 24,404 square foot building built on this and facility #41000932.

New address is 630 S. Division. Property was sold to Tillman Industries on 6/23/03 by the City of Grand Rapids for \$160,000.

BEA: Α

Ernie Id Number: 41000228

AI148 MICHCON COAL GASIFICATION PLANT **Manufactured Gas Plants** 

SW **440 WEALTHY STREET** 1/2-1 **GRAND RAPIDS, MI 49505** 

0.878 mi.

4637 ft. Site 1 of 2 in cluster Al

Manufactured Gas Plants: Relative:

No additional information available Lower

Actual: 604 ft.

AI149 **GRAND RAPIDS GASLIGHT CO Manufactured Gas Plants** 1008408109 N/A

SW **WEALTHY STREET** 1/2-1 **GRAND RAPIDS, MI 49503** 

0.879 mi.

4639 ft. Site 2 of 2 in cluster AI

Manufactured Gas Plants: Relative:

Alternate Name:MICHIGAN CONSOLIDATED GAS CO. An MGP operated at the site from Lower

1884 to 1940. Three methods of gas production were employed at different stages

of operation at the plant. The plant was dismantled in 1958 Actual:

604 ft.

**HOFF INDUSTRIES (FORMER)** SHWS S107135943 150

719 PROSPECT NE NNE AUL N/A

1/2-1 **GRAND RAPIDS, MI** 

0.881 mi. 4650 ft.

SHWS: Relative:

Facility ID: 41000202 Higher

Facility Status: Interim Response in progress

Actual: Source: Not reported

661 ft. SAM Score: 43 SAM Score Date: 05/31/2005

Township: 07N Range: 11W Section: 19 Quarter: NW Quarter/Quarter: NE

Pollutants: Not reported

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

## HOFF INDUSTRIES (FORMER) (Continued)

S107135943

AUL:

Status: Recorded

Site Name: Hoff Industries (Former)

Property: on-site location

Land Use Restriction Type: RC Program Type: Part 201 Program Support Assigned User: Nicholas Ekel Program Support Assigned Date: 9/27/2010 11:39:26.47 Legal Description Of Property: Site Address Based On The Deq Ref #: 11120110012 RC-RRD-201-10-012 MDEQ Reference Number:

Property Or Description Restricted Area: Not reported

Lead Division: **RRD** 

U:\\KERMIT\\11120110012.PDF File Name Of Hyperlinked Legal Doc:

Mapped Polygon S Area In Acres: 0.8681 Mapped Polygon S Area In Square Miles: 0.0013

Date Data Entry Started: 4/15/2011 00:00:00 Date Data Entry Finished: 4/15/2011 00:00:00

Individual Or Staff Assoc With The Mapping: Nicholas Ekel

Program Used To Map Restricted Features: ArcINFO 9.3 & IcoMAP 4.2

20100927 - LRUR is NOT mapped in KERMIT - Nick Ekel 20110415 - LRUR is Map Comments:

mapped in KERMIT - Nick Ekel

Comment: 7/8/2010, Joe Cobe requested new DNRE reference number to reflect the

final RC. The RC-RRD-201-08-002 was voided. 8/6, C&E received recorded

2010 RC.

Date Legal Paperwork Stamped/Filed/Register Of Deeds: 8/3/2010 00:00:00

Commercial I Land Use Restriction: 0 Commercial li Land Use Restriction: 0 Commercial Iii Land Use Restriction: 0 0 Commercial Iv Land Use Restriction: Industrial Land Use Restriction: 1 Residential Land Use Restriction: 0 Recreational Land Use Restriction: 0 Multiple Land-Use Restrictions: 0 Site Specific Restrictions: n Groundwater Consumption Restrictions: 1 **Groundwater Contact Restrictions:** 0 Special Well Construction Requirements: 0 Special Building Restrictions:

Excavation And Soil Movement Restrictions: 0 Soil Movement Requirements: 1 There Is A Restriction On All Construction: 1 Monitoring Well Protected, No Tampering Or Removal: 0 There Is An Exposure Barrier In Place: 1 There Is A Health And Safety Plan: 1 There Is A Permanent Marker On The Site: 0

S108632574 151 449 MARKET AVE SW SHWS SW 449 MARKET AVE SW N/A **BEA** 

1/2-1 **GRAND RAPIDS, MI 49500** 

0.892 mi. 4712 ft.

SHWS: Relative:

Facility ID: 41001050 Lower

Facility Status: Inactive - no actions taken to address contamination

Actual: Source: Not reported

602 ft.

Map ID MAP FINDINGS Direction

Distance Elevation

**EDR ID Number** Site Database(s) **EPA ID Number** 

## 449 MARKET AVE SW (Continued)

S108632574

38 SAM Score:

SAM Score Date: 05/02/2007

Township: 7N Range: 12W Section: 36 NWQuarter: Quarter/Quarter: NE Pollutants: ΑI

BEA:

Secondary Address: Not reported

BEA Number: 1828 Grand Rapids 5/9/2006 12:59:00 AM District: Date Received: Submitter Name: Marceco Limited

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Petition Determination: No Request

Division Assigned: **Environmental Response Division**  Count: 20 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
WALKER	1001202431	MI DEPT/TRANSPORTATION	US-131 N & S OVER PARK ST, S01	49504	FINDS,RCRA-NLR
GRAND RAPIDS	1003871852	MICHIGAN CONSOLIDATED WEALTHY ST A	MARKET & GODFREY STS	49503	CERCLIS-NFRAP
GRAND RAPIDS	1007099648	YMCA	610 FULTON ST W	49504	RCRA-CESQG
GRAND RAPIDS	1007100473	MI DEPT/TRANSPORTATION	I 196 & M 21 OVER MONROE	49504	RCRA-NLR
GRAND RAPIDS	1007880354	MI DEPT/TRANSPORTATION	I 96 EB & WB OVER MONROE ST	49503	RCRA-NLR
GRAND RAPIDS	1007880531	MI DEPT/TRANSPORTATION	M 37 TO DIVISION AVE	49503	RCRA-NLR
GRAND RAPIDS	1011862522	MI DEPT/STATE POLICE	LENOACH & MONROE	49503	RCRA-NLR
WAYLAND	A100172427	GOODALE ENTERPRISES	465 N PARK SITE 1	49504	AST
WAYLAND	A100185063	GOODALE ENTERPRISES	465 N PARK - SITE 2	49504	AST
GRAND RAPIDS	S102353475	FORMER AMERICAN LAUNDRY	623 DIVISION AVE	99999	LUST
GRAND RAPIDS	S103085176	68TH. ST. & DIVISION AREA	68TH. STREET AND DIVISION AREA		DEL SHWS,HWS
GRAND RAPIDS	S103594326	GRANDVILLE DUMP	INDIAN MOUNDS RD NW	49504	HWS
GRAND RAPIDS	S104910386	US POST OFFICE VEHICLE MAINTENANCE	250 COMMERCE S. W.		BEA
GRAND RAPIDS	S104910983	QUALITY TIRE & GAS	NE CORNER OF DIVISION & CRESCE		BEA
GRAND RAPIDS	S104911345	PARKING AREA SOUTH OF 121	PARKING AREA SOUTH OF 121		BEA
GRAND RAPIDS	S104911349	PARKING LOT BETWEEN 120 & 100 IONI	PARKING LOT BETWEEN 120 & 100		BEA
GRAND RAPIDS	S104911915	72 SHELDON S. E.	72 SHELDON S. E.		BEA
GRAND RAPIDS	S104912272	111 IONIA S. W.	111 IONIA S. W.		BEA
GRAND RAPIDS	S105094854	BELTLINE BAR/BUNNY CLEANERS	16 28TH STREET SE & 2806 S DIV		BEA
GRAND RAPIDS	S105094860	734 & 738 WEST FULTON S. W.	734 & 738 WEST FULTON S. W.		BEA

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

### STANDARD ENVIRONMENTAL RECORDS

#### Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 09/07/2011 Source: EPA
Date Data Arrived at EDR: 10/12/2011 Telephone: N/A

Number of Days to Update: 141 Next Scheduled EDR Contact: 04/23/2012
Data Release Frequency: Quarterly

**NPL Site Boundaries** 

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/07/2011 Source: EPA
Date Data Arrived at EDR: 10/12/2011 Telephone: N/A

Number of Days to Update: 141 Next Scheduled EDR Contact: 04/23/2012
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

#### Federal Delisted NPL site list

**DELISTED NPL: National Priority List Deletions** 

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 09/07/2011
Date Data Arrived at EDR: 10/12/2011
Date Made Active in Reports: 03/01/2012

Number of Days to Update: 141

Source: EPA Telephone: N/A

Last EDR Contact: 03/15/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Quarterly

#### Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/27/2011 Date Data Arrived at EDR: 02/27/2012 Date Made Active in Reports: 03/12/2012

Number of Days to Update: 14

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 02/27/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010 Date Data Arrived at EDR: 01/11/2011 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 36

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 01/13/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Varies

#### Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 12/28/2011 Date Data Arrived at EDR: 02/27/2012 Date Made Active in Reports: 03/12/2012

Number of Days to Update: 14

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 02/27/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Quarterly

### Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 08/19/2011 Date Data Arrived at EDR: 08/31/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 132

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Quarterly

### Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 11/10/2011 Date Data Arrived at EDR: 01/05/2012 Date Made Active in Reports: 03/12/2012

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Quarterly

### Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 11/10/2011 Date Data Arrived at EDR: 01/05/2012 Date Made Active in Reports: 03/12/2012

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 11/10/2011 Date Data Arrived at EDR: 01/05/2012 Date Made Active in Reports: 03/12/2012

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 11/10/2011 Date Data Arrived at EDR: 01/05/2012 Date Made Active in Reports: 03/12/2012

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

#### Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/30/2011 Date Data Arrived at EDR: 12/30/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 03/12/2012

Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/30/2011 Date Data Arrived at EDR: 12/30/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 03/12/2012

Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Varies

### Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 10/03/2011 Date Data Arrived at EDR: 10/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 38

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 01/18/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Annually

## State- and tribal - equivalent CERCLIS

SHWS: Contaminated Sites

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 01/30/2012 Date Data Arrived at EDR: 01/31/2012 Date Made Active in Reports: 02/10/2012

Number of Days to Update: 10

Source: Department of Natural Resources & Environment

Telephone: 517-373-9541 Last EDR Contact: 01/31/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Semi-Annually

### State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Solid Waste Facilities Database

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/05/2011 Date Data Arrived at EDR: 01/07/2011 Date Made Active in Reports: 02/14/2011

Number of Days to Update: 38

Source: Department of Natural Resources & Environment

Telephone: 517-335-4035 Last EDR Contact: 02/15/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Semi-Annually

### State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank Sites

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground

storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 11/14/2011 Date Data Arrived at EDR: 11/22/2011 Date Made Active in Reports: 01/09/2012

Number of Days to Update: 48

Source: Department of Natural Resources & Environment Telephone: 517-373-9837

Last EDR Contact: 02/20/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Annually

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 11/01/2011 Date Data Arrived at EDR: 11/21/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 50

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 59

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2011 Date Data Arrived at EDR: 11/01/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 10

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/03/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/02/2011 Date Data Arrived at EDR: 11/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 7

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 12/05/2011 Date Data Arrived at EDR: 12/07/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 34

Source: Environmental Protection Agency Telephone: 415-972-3372

Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 12/14/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 26

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Semi-Annually

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 25

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

### State and tribal registered storage tank lists

UST: Underground Storage Tank Facility List

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 11/14/2011 Date Data Arrived at EDR: 11/22/2011 Date Made Active in Reports: 01/09/2012

Number of Days to Update: 48

Source: Department of Natural Resources & Environment

Telephone: 517-335-4035 Last EDR Contact: 02/20/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Annually

UST 2: Underground Storage Tank Listing

A listing of underground storage tank site locations that have unknown owner information.

Date of Government Version: 10/24/2011 Date Data Arrived at EDR: 11/23/2011 Date Made Active in Reports: 01/09/2012

Number of Days to Update: 47

Source: Department of Environmental Quality

Telephone: 517-335-7211 Last EDR Contact: 01/23/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Quarterly

AST: Aboveground Tanks

Registered Aboveground Storage Tanks.

Date of Government Version: 11/18/2011 Date Data Arrived at EDR: 11/30/2011 Date Made Active in Reports: 01/09/2012

Number of Days to Update: 40

Source: Department of Natural Resources & Environment

Telephone: 517-373-8168 Last EDR Contact: 02/20/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: No Update Planned

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/02/2011 Date Data Arrived at EDR: 11/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 7

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 12/14/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 26

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Semi-Annually

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 11/28/2011 Date Data Arrived at EDR: 11/29/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 42

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 25

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 11/01/2011 Date Data Arrived at EDR: 11/21/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 50

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012

Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 07/01/2011 Date Data Arrived at EDR: 08/26/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 18

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011 Date Data Arrived at EDR: 05/11/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 34

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2011 Date Data Arrived at EDR: 11/01/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 10

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/03/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 01/16/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Varies

## State and tribal institutional control / engineering control registries

AUL: Engineering and Institutional Controls

A listing of sites with institutional and/or engineering controls in place.

Date of Government Version: 12/14/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/09/2012

Number of Days to Update: 25

Source: Department of Natural Resources & Environment

Telephone: 517-373-4828 Last EDR Contact: 03/05/2012

Next Scheduled EDR Contact: 06/18/2012 Data Release Frequency: Varies

### State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 08/04/2011 Date Data Arrived at EDR: 10/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 38

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 01/06/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

### State and tribal Brownfields sites

BROWNFIELDS: Brownfields and USTfield Site Database

All state funded Part 201 and 213 sites, as well as LUST sites that have been redeveloped by private entities using the BEA process. Be aware that this is not a list of all of the potential brownfield sites in Michigan.

Date of Government Version: 11/04/2011 Date Data Arrived at EDR: 11/04/2011 Date Made Active in Reports: 11/22/2011

Number of Days to Update: 18

Source: Department of Natural Resources & Environment

Telephone: 517-373-4805 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

#### BROWNFIELDS 2: Brownfields Building and Land Site Locations

A listing of brownfield building and land site locations. The listing is a collaborative effort of Michigan Economic Development Corporation, Michigan Economic Developers Association, Detrot Edison, Detroit Area Commercial Board of Realtors

Date of Government Version: 04/09/2007 Date Data Arrived at EDR: 04/10/2007 Date Made Active in Reports: 05/01/2007

Number of Days to Update: 21

Source: Economic Development Corporation

Telephone: 888-522-0103 Last EDR Contact: 03/05/2012

Next Scheduled EDR Contact: 06/18/2012 Data Release Frequency: Varies

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

#### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/27/2011 Date Data Arrived at EDR: 06/27/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Semi-Annually

#### Local Lists of Landfill / Solid Waste Disposal Sites

#### DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 12/21/2011

Next Scheduled EDR Contact: 04/09/2012

Data Release Frequency: No Update Planned

### ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

### SWRCY: Recycling Facilities

A listing of recycling center locations.

Date of Government Version: 11/24/2009 Date Data Arrived at EDR: 09/30/2010 Date Made Active in Reports: 10/28/2010

Number of Days to Update: 28

Source: Department of Natural Resources & Environment

Telephone: 517-241-5719 Last EDR Contact: 01/06/2012

Next Scheduled EDR Contact: 04/16/2012

Data Release Frequency: Varies

HIST LF: Inactive Solid Waste Facilities

The database contains historical information and is no longer updated.

Date of Government Version: 03/01/1997 Date Data Arrived at EDR: 02/28/2003 Date Made Active in Reports: 03/06/2003

Number of Days to Update: 6

Source: Department of Natural Resources & Environment

Telephone: 517-335-4034 Last EDR Contact: 02/28/2003 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 02/06/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Varies

#### Local Lists of Hazardous waste / Contaminated Sites

### US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 10/07/2011 Date Data Arrived at EDR: 12/09/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 32

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/06/2012

Next Scheduled EDR Contact: 06/18/2012 Data Release Frequency: Quarterly

#### DEL SHWS: Delisted List of Contaminated Sites

Sites that have been delisted or deleted from the List of Contaminated Sites. The available documentation for the site does not support it's listing or the site no longer meets criteria specified in rules.

Date of Government Version: 11/07/2011 Date Data Arrived at EDR: 11/07/2011 Date Made Active in Reports: 11/22/2011

Number of Days to Update: 15

Source: Department of Natural Resources & Environment

Telephone: 517-373-9541 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

CDL: Clandestine Drug Lab Listing

A listing of clandestine drug lab locations.

Date of Government Version: 10/20/2008 Date Data Arrived at EDR: 11/18/2008 Date Made Active in Reports: 11/21/2008

Number of Days to Update: 3

Source: Department of Community Health

Telephone: 517-373-3740 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012

Data Release Frequency: Varies

### US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 131

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

#### Local Lists of Registered Storage Tanks

UST 2: Underground Storage Tank Listing

A listing of underground storage tank site locations that have unknown owner information.

Date of Government Version: 10/24/2011 Date Data Arrived at EDR: 11/23/2011 Date Made Active in Reports: 01/09/2012

Number of Days to Update: 47

Source: Department of Environmental Quality

Telephone: 517-335-7211 Last EDR Contact: 01/23/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Quarterly

#### Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 09/09/2011 Date Data Arrived at EDR: 09/16/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/20/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Varies

LIENS: Lien List

An Environmental Lien is a charge, security, or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products upon a property, including (but not limited to) liens imposed pursuant to CERCLA 42 USC \* 9607(1) and similar state or local laws. In other words: a lien placed upon a property's title due to an environmental condition

Date of Government Version: 11/01/2011 Date Data Arrived at EDR: 01/31/2012 Date Made Active in Reports: 02/10/2012

Number of Days to Update: 10

Source: Department of Natural Resources & Environment

Telephone: 517-373-9837 Last EDR Contact: 01/25/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Varies

#### Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 10/04/2011 Date Data Arrived at EDR: 10/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 38

Source: U.S. Department of Transportation Telephone: 202-366-4555

Last EDR Contact: 01/03/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Annually

PEAS: Pollution Emergency Alerting System

Environmental pollution emergencies reported to the Department of Environmental Quality such as tanker accidents, pipeline breaks, and release of reportable quantities of hazardous substances.

Date of Government Version: 11/30/2011 Date Data Arrived at EDR: 12/21/2011 Date Made Active in Reports: 01/23/2012

Number of Days to Update: 33

Source: Department of Natural Resources & Environment

Telephone: 517-373-8427 Last EDR Contact: 03/12/2012

Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Quarterly

#### Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 11/10/2011 Date Data Arrived at EDR: 01/05/2012 Date Made Active in Reports: 03/12/2012

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/29/2011 Date Data Arrived at EDR: 08/09/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 94

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 02/07/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 08/12/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 112

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 03/12/2012

Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 01/25/2012 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 36

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 09/28/2011 Date Data Arrived at EDR: 12/14/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 27

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 03/14/2012

Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/28/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 09/08/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 21

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 03/07/2012

Next Scheduled EDR Contact: 06/18/2012 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 09/01/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 131

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 02/28/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 02/27/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 02/27/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Quarterly

#### HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

### HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

### SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Annually

#### ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011 Date Data Arrived at EDR: 11/10/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 12/21/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2010 Date Data Arrived at EDR: 11/10/2010 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 98

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/21/2011 Date Data Arrived at EDR: 07/15/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 60

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 03/12/2012

Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/10/2012 Date Data Arrived at EDR: 01/12/2012 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 49

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 01/12/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 10/23/2011 Date Data Arrived at EDR: 12/13/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 79

Source: EPA

Telephone: (312) 353-2000 Last EDR Contact: 03/13/2012

Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 62

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 02/27/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Biennially

WDS: Waste Data System

The Waste Data System (WDS) tracks activities at facilities regulated by the Solid Waste, Scrap Tire, Hazardous Waste, and Liquid Industrial Waste programs.

Date of Government Version: 02/28/2011 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 03/28/2011

Number of Days to Update: 27

Source: Department oF Natural Resources & Environment

Telephone: 517-373-9875 Last EDR Contact: 02/28/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Quarterly

UIC: Underground Injection Wells Database

A listing of underground injection well locations. The UIC Program is responsible for regulating the construction, operation, permitting, and closure of injection wells that place fluids underground for storage or disposal.

Date of Government Version: 11/01/2011 Date Data Arrived at EDR: 11/02/2011 Date Made Active in Reports: 11/22/2011

Number of Days to Update: 20

Source: Department of Natural Resources & Environment

Telephone: 517-241-1515 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

DRYCLEANERS: Drycleaning Establishments
A listing of drycleaning facilities in Michigan.

Date of Government Version: 11/08/2011 Date Data Arrived at EDR: 11/10/2011 Date Made Active in Reports: 11/22/2011

Number of Days to Update: 12

Source: Department of Natural Resources & Environment

Telephone: 517-335-4586 Last EDR Contact: 01/23/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Varies

NPDES: List of Active NPDES Permits

General information regarding NPDES (National Pollutant Discharge Elimination System) permits and NPDES Storm Water permits.

Date of Government Version: 01/10/2012 Date Data Arrived at EDR: 01/11/2012 Date Made Active in Reports: 02/09/2012

Number of Days to Update: 29

Source: Department of Natural Resources & Environment

Telephone: 517-241-1300 Last EDR Contact: 01/10/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Varies

AIRS: Permit and Emissions Inventory Data Permit and emissions inventory data.

> Date of Government Version: 01/06/2012 Date Data Arrived at EDR: 01/06/2012 Date Made Active in Reports: 02/09/2012

Number of Days to Update: 34

Source: Department of Natural Resources & Environment

Telephone: 517-373-7074 Last EDR Contact: 12/20/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Varies

### BEA: BASELINE ENVIRONMENTAL ASSESSMENT DATABASE

A Baseline Environmental Assessment (BEA) allows people to purchase or begin operating at a facility without being held liable for existing contamination. BEAs are used to gather enough information about the property being transferred so that existing contamination can be distinguished from any new releases that might occur after the new owner or operator takes over the property.

Date of Government Version: 11/28/2011 Date Data Arrived at EDR: 11/29/2011 Date Made Active in Reports: 01/09/2012

Number of Days to Update: 41

Source: Department of Natural Resources & Environment

Telephone: 517-373-9541 Last EDR Contact: 02/20/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Semi-Annually

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater

than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011

Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/06/2012

Next Scheduled EDR Contact: 05/07/2012

Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012

Data Release Frequency: N/A

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 02/03/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010 Date Data Arrived at EDR: 01/03/2011 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 77

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 12/08/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 01/18/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Sites

Coal fired power plants in Southeast Michigan that have coal ash handling on site.

Date of Government Version: 04/21/2011 Date Data Arrived at EDR: 04/21/2011 Date Made Active in Reports: 05/13/2011

Number of Days to Update: 22

Source: Department of Natural Resources & Environment

Telephone: 586-753-3754 Last EDR Contact: 01/09/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Varies

FINANCIAL ASSURANCE 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 01/17/2012 Date Data Arrived at EDR: 01/18/2012 Date Made Active in Reports: 02/10/2012

Number of Days to Update: 23

Source: Department of Natural Resources & Environment

Telephone: 517-335-6610 Last EDR Contact: 01/09/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Varies

FINANCIAL ASSURANCE 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 01/05/2011 Date Data Arrived at EDR: 01/07/2011 Date Made Active in Reports: 02/14/2011

Number of Days to Update: 38

Source: Department of Natural Resources & Environment

Telephone: 517-335-4034 Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

**EDR PROPRIETARY RECORDS** 

### **EDR Proprietary Records**

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 02/20/2012 Date Data Arrived at EDR: 02/20/2012 Date Made Active in Reports: 03/15/2012

Number of Days to Update: 24

Source: Department of Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 02/20/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 07/20/2011 Date Made Active in Reports: 08/11/2011

Number of Days to Update: 22

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

facility.

Date of Government Version: 01/10/2012 Date Data Arrived at EDR: 02/09/2012 Date Made Active in Reports: 03/09/2012

Number of Days to Update: 29

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 02/09/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 01/26/2012 Date Made Active in Reports: 03/06/2012

Number of Days to Update: 40

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 01/23/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 06/24/2011 Date Made Active in Reports: 06/30/2011

Number of Days to Update: 6

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/27/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/15/2011

Number of Days to Update: 27

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/19/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data Source: Rextag Strategies Corp.

Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

#### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Centers, Group & Family Homes

Source: Bureau of REgulatory Services

Telephone: 517-373-8300

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory
Source: Department of Natural Resources

Telephone: 517-241-2254

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

### STREET AND ADDRESS INFORMATION

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# **GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM**

#### **TARGET PROPERTY ADDRESS**

KENDALL BUILDING 16 MONROE CENTER STREET NE GRAND RAPIDS, MI 49503

#### **TARGET PROPERTY COORDINATES**

Latitude (North): 42.9637 - 42° 57′ 49.32″ Longitude (West): 85.6676 - 85° 40′ 3.36″

Universal Tranverse Mercator: Zone 16 UTM X (Meters): 608669.4 UTM Y (Meters): 4757430.0

Elevation: 642 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map: 42085-H6 GRAND RAPIDS WEST, MI

Most Recent Revision: 1996

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

### **GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

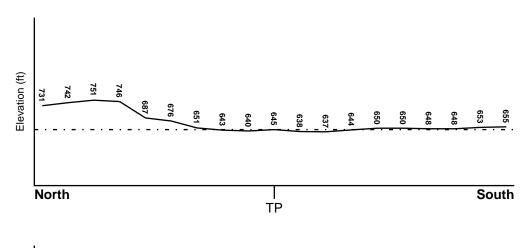
### **TOPOGRAPHIC INFORMATION**

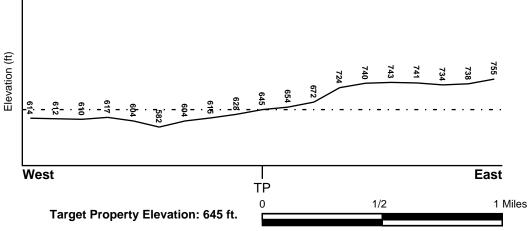
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

#### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

#### **FEMA FLOOD ZONE**

FEMA Flood
Target Property County Electronic Data

KENT, MI YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 2601060020C - FEMA Q3 Flood data

Additional Panels in search area: 2601060010C - FEMA Q3 Flood data

2601060005C - FEMA Q3 Flood data 2601060015C - FEMA Q3 Flood data

**NATIONAL WETLAND INVENTORY** 

NWI Quad at Target Property Data Coverage

GRAND RAPIDS WEST YES - refer to the Overview Map and Detail Map

#### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### Site-Specific Hydrogeological Data\*:

Search Radius: 1.25 miles Status: Not found

#### **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

	LOCATION	GENERAL DIRECTION		
MAP ID	FROM TP	GROUNDWATER FLOW		
2	1/8 - 1/4 Mile North	W		
5	1/4 - 1/2 Mile SSW	SW		
6	1/4 - 1/2 Mile SW	S		
7	1/4 - 1/2 Mile South	WNW		
8	1/2 - 1 Mile SSE	WNW		
9	1/2 - 1 Mile SSW	SE		
10	1/2 - 1 Mile NE	SW		

# **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY**

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
B11	1/2 - 1 Mile WNW	E
B12	1/2 - 1 Mile WNW	Not Reported
13	1/2 - 1 Mile SW	Not Reported
14	1/2 - 1 Mile SW	W
15	1/2 - 1 Mile North	E
16	1/2 - 1 Mile SW	Not Reported
17	1/2 - 1 Mile NNE	NNE
18	1/2 - 1 Mile FNF	W

For additional site information, refer to Physical Setting Source Map Findings.

### **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

#### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

#### **GEOLOGIC AGE IDENTIFICATION**

Era: Paleozoic Category: Stratified Sequence

System: Mississippian
Series: Meramecian Series

Code: M2 (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

#### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: PLAINFIELD

Soil Surface Texture: sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Excessively. Soils have very high and high hydraulic conductivity and

low water holding capacity. Depth to water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: LOW

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

Soil Layer Information									
	Boundary			Classification					
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)		
1	0 inches	7 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.30 Min: 5.10		
2	7 inches	36 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 20.00 Min: 6.00	Max: 6.50 Min: 4.50		
3	36 inches	60 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 20.00 Min: 6.00	Max: 6.50 Min: 4.50		

#### OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: loamy sand

loam

Surficial Soil Types: loamy sand

loam

Shallow Soil Types: sandy clay loam

loamy fine sand sandy loam

Deeper Soil Types: loam

fine sand sandy loam silty clay loam gravelly - sand

### **LOCAL / REGIONAL WATER AGENCY RECORDS**

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

### FEDERAL USGS WELL INFORMATION

MAP ID WELL ID FROM TP

A3 USGS2328415 1/4 - 1/2 Mile SW A4 USGS2328416 1/4 - 1/2 Mile SW

# FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

LOCATION MAP ID WELL ID FROM TP

1 MI0005370 0 - 1/8 Mile SSW

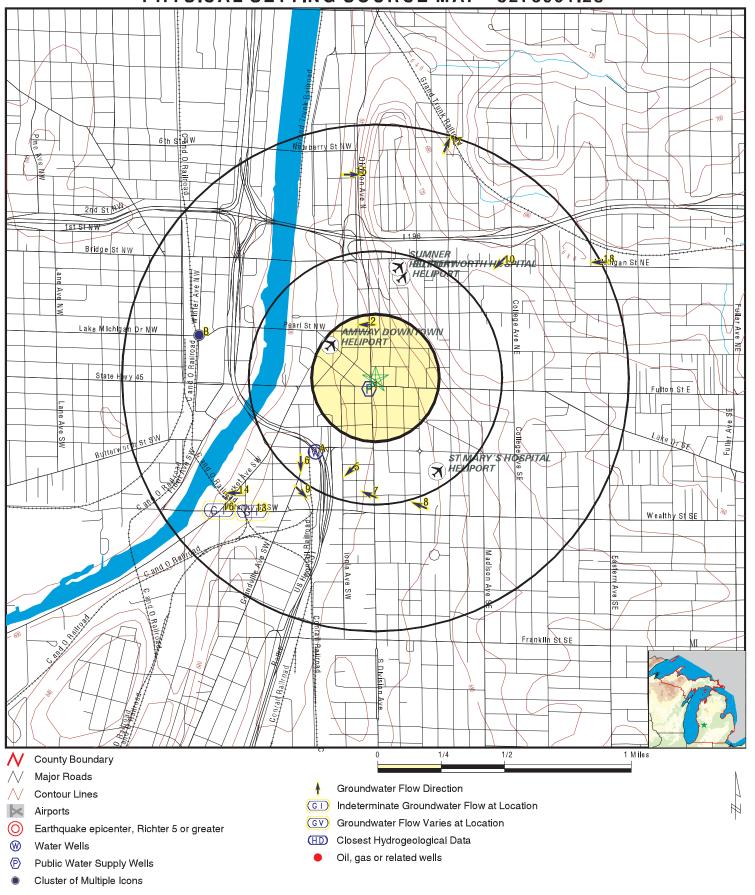
Note: PWS System location is not always the same as well location.

### STATE DATABASE WELL INFORMATION

MAP ID WELL ID FROM TP

No Wells Found

# PHYSICAL SETTING SOURCE MAP - 3278901.2s



SITE NAME: Kendall Building

ADDRESS: 16 Monroe Center Street NE

Grand Rapids MI 49503 LAT/LONG: 42.9637 / 85.6676

CLIENT: Soil & Materials Engineers Inc

CONTACT: Brian Trent

INQUIRY#: 3278901.2s DATE: March 15, 2012 5:23 pm

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Map ID Direction Distance

Elevation Database EDR ID Number

SSW FRDS PWS MI0005370

0 - 1/8 Mile Lower

> Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 3331 Facility name: WELL 8

Facility type: Well Treatment process: gaseous chlorination, post

Treatment objective: disinfection

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Owner type: Local\_Govt

Facility id: 3332 Facility name: WELL 9

Facility type: Well Treatment process: gaseous chlorination, post

Treatment objective: disinfection
Contact name: PETROVICH, DON
Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

 Pwsid:
 MI0005370
 Epa region:
 05

 State:
 MI
 County:
 Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 3333 Facility name: WELL 10

Facility type: Well Treatment process: gaseous chlorination, post

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 3334
Facility name: WELL 11

Facility type: Well Treatment process: gaseous chlorination, post

Treatment objective: disinfection

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported Contact city: GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 3335 Facility name: WELL 12

Facility type: Well Treatment process: gaseous chlorination, post

Treatment objective: disinfection
Contact name: PETROVICH, DON

Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

 Pwsid:
 MI0005370
 Epa region:
 05

 State:
 MI
 County:
 Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 3336 Facility name: WELL 13

Facility type: Well Treatment process: gaseous chlorination, post

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 3337
Facility name: WELL 14

Facility type: Well Treatment process: gaseous chlorination, post

Treatment objective: disinfection

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported Contact city: GRAND RAPIDS

Contact zip: 49525

 Pwsid:
 MI0005370
 Epa region:
 05

 State:
 MI
 County:
 Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 3338 Facility name: WELL 15

Facility type: Well Treatment process: gaseous chlorination, post

Treatment objective: disinfection
Contact name: PETROVICH, DON

Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

 Pwsid:
 MI0005370
 Epa region:
 05

 State:
 MI
 County:
 Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 3339
Facility name: WELL 16

Facility type: Well Treatment process: gaseous chlorination, post

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported Contact city: GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt Facility id: 5004

Facility id: 5004
Facility name: DISTRIBUTION SYSTEM

Facility type: Distribution\_system\_zone Treatment process: gaseous chlorination, post

Treatment objective: disinfection

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported Contact city: GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 5448

Facility name: TREATMENT PLANT

Facility type: Treatment\_plant Treatment process: gaseous chlorination, post

Treatment objective: disinfection
Contact name: PETROVICH, DON
Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported Contact city: GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 9095

Facility name: ROCKHILL (GROUND)

Facility type: Storage Treatment process: gaseous chlorination, post

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 2483 Facility name: WELL 3

Facility type: Well Treatment process: gaseous chlorination, pre

Treatment objective: disinfection

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported Contact city: GRAND RAPIDS

Contact zip: 49525

 Pwsid:
 MI0005370
 Epa region:
 05

 State:
 MI
 County:
 Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 2484 Facility name: WELL 4A

Facility type: Well Treatment process: gaseous chlorination, pre

Treatment objective: disinfection
Contact name: PETROVICH, DON

Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 2485 Facility name: WELL 5A

Facility type: Well Treatment process: gaseous chlorination, pre

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 2486 Facility name: WELL 6

Facility type: Well Treatment process: gaseous chlorination, pre

Treatment objective: disinfection

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported Contact city: GRAND RAPIDS

Contact zip: 49525

 Pwsid:
 MI0005370
 Epa region:
 05

 State:
 MI
 County:
 Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 2487 Facility name: WELL 7

Facility type: Well Treatment process: gaseous chlorination, pre

Treatment objective: disinfection
Contact name: PETROVICH, DON

Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 3331 Facility name: WELL 8

Facility type: Well Treatment process: gaseous chlorination, pre

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 3332 Facility name: WELL 9

Facility type: Well Treatment process: gaseous chlorination, pre

Treatment objective: disinfection

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

 Pwsid:
 MI0005370
 Epa region:
 05

 State:
 MI
 County:
 Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 3333 Facility name: WELL 10

Facility type: Well Treatment process: gaseous chlorination, pre

Treatment objective: disinfection
Contact name: PETROVICH, DON
Original name: PETROVICH, DON

Original name: PETROVICH, DON
Contact phone: 616-363-7174 Contact address1:

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 3334
Facility name: WELL 11

Facility type: Well Treatment process: gaseous chlorination, pre

Treatment objective: disinfection

5220 Woodfield Ct NE

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 3335 Facility name: WELL 12

Facility type: Well Treatment process: gaseous chlorination, pre

Treatment objective: disinfection

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported Contact city: GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 3336 Facility name: WELL 13

Facility type: Well Treatment process: gaseous chlorination, pre

Treatment objective: disinfection
Contact name: PETROVICH, DON

Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 3337
Facility name: WELL 14

Facility type: Well Treatment process: gaseous chlorination, pre

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 9096 Facility name: CHANDY (GROUND)

Facility type: Storage Treatment process: gaseous chlorination, post

Treatment objective: disinfection

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported Contact city: GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 9097

Facility name: 5 MILE (GROUND)

Facility type: Storage Treatment process: gaseous chlorination, post

Treatment objective: disinfection
Contact name: PETROVICH, DON
Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported Contact city: GRAND RAPIDS

Contact zip: 49525

 Pwsid:
 MI0005370
 Epa region:
 05

 State:
 MI
 County:
 Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 9098

Facility name: 5 MILE (ELEVATED)

Facility type: Storage Treatment process: gaseous chlorination, post

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 9099
Facility name: EAST BELTLINE (ELEVATED)

Facility type: Storage Treatment process: gaseous chlorination, post

Treatment objective: disinfection

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported Contact city: GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 9100

Facility name: WESTGATE (ELEVATED)

Facility type: Storage Treatment process: gaseous chlorination, post

Treatment objective: disinfection
Contact name: PETROVICH, DON
Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 9101

Facility name: APLINE (ELEVATED)

Facility type: Storage Treatment process: gaseous chlorination, post

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 9102 Facility name: KUTTSHILL (GROUND)

Facility type: Storage Treatment process: gaseous chlorination, post

Treatment objective: disinfection

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported Contact city: GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 9103

Facility name: KROES STREET

Facility type: Storage Treatment process: gaseous chlorination, post

Treatment objective: disinfection
Contact name: PETROVICH, DON
Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 9104

Facility name: BUTH DRIVE (GROUND)

Facility type: Storage Treatment process: gaseous chlorination, post

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 9105

Facility name: WATER PLANT (GROUND)
Facility type: Storage Treatment process: gaseous chlorination, post

Treatment objective: disinfection

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported Contact city: GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 9106

Facility name: PINE ISLAND (ELEVATED)

Facility type: Storage Treatment process: gaseous chlorination, post

Treatment objective: disinfection
Contact name: PETROVICH, DON
Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 9107

Facility name: 10 MILE (ELEVATED)

Facility type: Storage Treatment process: gaseous chlorination, post

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 2481 Facility name: WELL 1

Facility type: Well Treatment process: gaseous chlorination, pre

Treatment objective: disinfection

Contact name: PETROVICH DI

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported Contact city: GRAND RAPIDS

Contact zip: 49525

 Pwsid:
 MI0005370
 Epa region:
 05

 State:
 MI
 County:
 Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 2482 Facility name: WELL 2

Facility type: Well Treatment process: gaseous chlorination, pre

Treatment objective: disinfection

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

 Pwsid:
 MI0005370
 Epa region:
 05

 State:
 MI
 County:
 Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 3338
Facility name: WELL 15

Facility type: Well Treatment process: gaseous chlorination, pre

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported Contact city: GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 3339
Facility name: WELL 16

Facility type: Well Treatment process: gaseous chlorination, pre

Treatment objective: disinfection

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported Contact city: GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 5004

Facility name: DISTRIBUTION SYSTEM

Facility type: Distribution\_system\_zone Treatment process: gaseous chlorination, pre

Contact address1:

Treatment objective: disinfection
Contact name: PETROVICH, DON
Original name: PETROVICH, DON

Original name: PETROVICH, DON
Contact phone: 616-363-7174

Contact address2: Not Reported

Contact city: GRAND RAPIDS

Contact zip: 49525

 Pwsid:
 MI0005370
 Epa region:
 05

 State:
 MI
 County:
 Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 5448

Facility name: TREATMENT PLANT

Facility type: Treatment\_plant Treatment process: gaseous chlorination, pre

Treatment objective: disinfection

5220 Woodfield Ct NE

PETROVICH, DON Contact name: Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS Contact city:

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 Kent State: MI County:

PLAINFIELD TOWNSHIP Pws name:

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: **CWS** 

Active Owner type: Local\_Govt Status:

9095 Facility id:

Facility name: ROCKHILL (GROUND)

Facility type: Storage Treatment objective: disinfection

PETROVICH, DON Contact name: Original name: PETROVICH, DON

Contact phone: Contact address1: 5220 Woodfield Ct NE 616-363-7174

Treatment process:

Contact address2: Not Reported Contact city: **GRAND RAPIDS** 

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

PLAINFIELD TOWNSHIP Pws name:

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

**CWS** Pws type:

Status: Active Owner type: Local\_Govt

9096 Facility id:

CHANDY (GROUND) Facility name:

Facility type: Storage Treatment process: gaseous chlorination, pre

Treatment objective: disinfection PETROVICH, DON Contact name: PETROVICH, DON Original name:

5220 Woodfield Ct NE Contact phone: 616-363-7174 Contact address1:

Contact address2: Not Reported Contact city: **GRAND RAPIDS** 

49525 Contact zip:

05 Pwsid: MI0005370 Epa region: Kent State: MI County:

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

**CWS** Pws type:

Status: Active Owner type: Local\_Govt

Facility id: 9097

5 MILE (GROUND) Facility name:

Facility type: Storage Treatment process: gaseous chlorination, pre

Treatment objective: disinfection gaseous chlorination, pre

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 9098

Facility name: 5 MILE (ELEVATED)

Facility type: Storage Treatment process: gaseous chlorination, pre

Treatment objective: disinfection

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported Contact city: GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 9099

Facility name: EAST BELTLINE (ELEVATED)

Facility type: Storage Treatment process: gaseous chlorination, pre

Treatment objective: disinfection
Contact name: PETROVICH, DON
Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

 Pwsid:
 MI0005370
 Epa region:
 05

 State:
 MI
 County:
 Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 9100

Facility name: WESTGATE (ELEVATED)

Facility type: Storage Treatment process: gaseous chlorination, pre

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported Contact city: GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 9101

Facility name: APLINE (ELEVATED)

Facility type: Storage Treatment process: gaseous chlorination, pre

Treatment objective: disinfection

Contact name: PETROVICH DO

Contact name: PETROVICH, DON Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

Pwsid: MI0005370 Epa region: 05 State: MI County: Kent

Pws name: PLAINFIELD TOWNSHIP

Population Served: 28845 Pwssvcconn: 9615

PWS Source: Groundwater\_under\_infl\_of\_surface\_water

Pws type: CWS

Status: Active Owner type: Local\_Govt

Facility id: 9102

Facility name: KUTTSHILL (GROUND)

Facility type: Storage Treatment process: gaseous chlorination, pre

Treatment objective: disinfection
Contact name: PETROVICH, DON
Original name: PETROVICH, DON

Contact phone: 616-363-7174 Contact address1: 5220 Woodfield Ct NE

Contact address2: Not Reported GRAND RAPIDS

Contact zip: 49525

PWS ID: MI0005370

Date Initiated: Not Reported Date Deactivated: Not Reported

PWS Name: PLAINFIELD TOWNSHIP
PLAINFIELD TOWNSHIP
5220 WOODEIELD COURT

5220 WOODFIELD COURT, N.E. GRAND RAPIDS, MI 49505

Addressee / Facility: Not Reported

Facility Latitude: 42 57 47 Facility Longitude: 085 40 05

City Served: Not Reported

Treatment Class: Mixed (treated and untreated) Population: 24000

Violations information not reported.

#### **ENFORCEMENT INFORMATION:**

03/31/2009 Truedate: Pwsid: MI0005370

PLAINFIELD TOWNSHIP Pwsname:

С Retpopsrvd: 28845 Pwstypecod: Vioid: Contaminant: 0300

Viol. Type: M&R Filter Turbidity Reporting

Complperbe: 4/1/2007 0:00:00

4/30/2007 0:00:00 Complperen: Enfdate: 10/17/2007 0:00:00

Enf action: State Public Notif Received

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: MI0005370

PLAINFIELD TOWNSHIP Pwsname:

Pwstypecod: Retpopsrvd: 28845 С Vioid: Contaminant: 0300

Viol. Type: M&R Filter Turbidity Reporting

Complperbe: 4/1/2007 0:00:00

Complperen: 4/30/2007 0:00:00 Enfdate: 6/19/2007 0:00:00

Enf action: State Public Notif Requested

Violmeasur: Not Reported

MI0005370 Truedate: 03/31/2009 Pwsid:

PLAINFIELD TOWNSHIP Pwsname:

Retpopsrvd: 28845 Pwstypecod: 0300 Vioid: Contaminant:

Viol. Type: M&R Filter Turbidity Reporting

Complperbe: 4/1/2007 0:00:00

Complperen: 6/19/2007 0:00:00 4/30/2007 0:00:00 Enfdate:

Enf action: State Violation/Reminder Notice

Violmeasur: Not Reported

MI0005370 03/31/2009 Pwsid: Truedate:

Pwsname: PLAINFIELD TOWNSHIP

Retpopsrvd: 28845 Pwstypecod: С Vioid: Contaminant: 0300

Viol. Type: M&R Filter Turbidity Reporting

Complperbe: 4/1/2007 0:00:00 Complperen: 4/30/2007 0:00:00 Enfdate: 4/27/2007 0:00:00

Enf action: State Compliance Achieved

Not Reported Violmeasur:

#### **CONTACT INFORMATION:**

Name: PLAINFIELD TOWNSHIP Population: 28845 PETROVICH, DON Contact: Phone: Not Reported

Address: 5220 Woodfield Ct NE Address 2: **GRAND RAPIDS** MI, 49 616-3

Site ID: 410883 North **AQUIFLOW** 27822 Groundwater Flow:

1/8 - 1/4 Mile Shallowest Water Table Depth: Not Reported Lower Deepest Water Table Depth:

Not Reported Average Water Table Depth:

Date: 11/10/1997

Map ID Direction Distance

Elevation Database EDR ID Number

A3 SW FED USGS USGS2328415 1/4 - 1/2 Mile

Lower

Agency cd: USGS Site no: 425734085402001

Site name: 81 GRAND RAPIDS 1 (A)

Latitude: EDR Site id: USGS2328415 425734 Longitude: 0854020 Dec lat: 42.95947104 Dec Ion: -85.67225296 Coor meth: Μ Coor accr: Μ Latlong datum: NAD27 Dec latlong datum: NAD83 District: 26 081 26 County: State:

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Altitude: Not Reported
Altitude method: Not Reported
Altitude accuracy: Not Reported
Altitude datum: Not Reported
Hydrologic: Not Reported
Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: 19870513 Mean greenwich time offset: EST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported Project number: 440013100

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date:0000-00-00Peak flow data end date:0000-00-00Peak flow data count:0Water quality data begin date:1987-05-13

Water quality data end date:1987-05-13 Water quality data count: 1

Ground water data begin date: 0000-00-00 Ground water data end date: 0000-00-00

Ground water data count: 0

Ground-water levels, Number of Measurements: 0

A4
SW FED USGS USGS2328416

1/4 - 1/2 Mile Lower

Agency cd: USGS Site no: 425734085402002

Site name: 81 GRAND RAPIDS 2

 Latitude:
 425734
 EDR Site id:
 USGS2328416

 Longitude:
 0854020
 Dec lat:
 42.95947104

 Dec lon:
 -85.67225296
 Coor meth:
 M

 Coor accr:
 M
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 26

 State:
 26
 County:
 081

 Country:
 US
 Land net:
 Not Re

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Altitude: Not Reported Altitude method: Not Reported Altitude accuracy: Not Reported Altitude datum: Not Reported Hydrologic: Not Reported Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: 19870514 Mean greenwich time offset: **EST** 

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported 440013100 Project number:

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 1987-05-14

Water quality data end date:1987-05-14 Water quality data count:

Ground water data begin date: 0000-00-00 Ground water data end date: 0000-00-00

Ground water data count: 0

Ground-water levels, Number of Measurements: 0

Site ID: 410149 SSW **AQUIFLOW** 28633 SW Groundwater Flow:

1/4 - 1/2 Mile Shallowest Water Table Depth: Not Reported Lower Deepest Water Table Depth: Not Reported

Average Water Table Depth:

Date: Not Reported

Site ID: 410439 **AQUIFLOW** 28398

Groundwater Flow: 1/4 - 1/2 Mile Lower

Shallowest Water Table Depth: Not Reported Deepest Water Table Depth: Not Reported Average Water Table Depth: 33 Date: 04/15/1992

410743 Site ID: South WNW Groundwater Flow: 1/4 - 1/2 Mile Shallowest Water Table Depth: Not Reported Higher

Deepest Water Table Depth: Not Reported

Average Water Table Depth: 25 11/14/1994 Date:

Site ID: 410457 **AQUIFLOW** 27739 WNW

Groundwater Flow: 1/2 - 1 Mile Shallowest Water Table Depth: 8 Higher Deepest Water Table Depth: 10

> Average Water Table Depth: Not Reported Date: 10/29/1993

**AQUIFLOW** 

28639

Map ID Direction Distance Elevation			Database	EDR ID Number
9 SSW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	1215 SE 25 30 Not Reported 03/1991	AQUIFLOW	27694
10 NE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	0-035197 SW Not Reported Not Reported Not Reported 01/28/1993	AQUIFLOW	28391
B11 WNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	410563 E Not Reported Not Reported 7 01/08/1997	AQUIFLOW	28575
B12 WNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	0-017835 Not Reported 3 5 Not Reported 06/1990	AQUIFLOW	28090
13 SW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	410703 Not Reported Not Reported Not Reported 23 02/27/1996	AQUIFLOW	27992
14 SW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	0-000671 W Not Reported Not Reported 20 06/12/1998	AQUIFLOW	28615
15 North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	0-020983 E Not Reported Not Reported Not Reported 08/18/1997	AQUIFLOW	28068

Map ID Direction Distance Elevation

EDR ID Number Database

16 SW 1/2 - 1 Mile Lower

Site ID: 410046 Groundwater Flow: Not Reported

Shallowest Water Table Depth: 12 Deepest Water Table Depth:

Average Water Table Depth: Not Reported 05/30/1995 Date:

17 NNE 1/2 - 1 Mile Higher

Site ID: 410220 Groundwater Flow: NNE Shallowest Water Table Depth: 10

Deepest Water Table Depth: 15

Average Water Table Depth: Not Reported Date: 03/27/1998

ENE 1/2 - 1 Mile Higher

Site ID: Not Reported

Groundwater Flow:

Shallowest Water Table Depth: Not Reported Deepest Water Table Depth: Not Reported

Average Water Table Depth: 12

Date: 12/01/1998 28091

**AQUIFLOW** 27955

**AQUIFLOW** 

**AQUIFLOW** 

28051

TC3278901.2s Page A-30

### AREA RADON INFORMATION

State Database: MI Radon

Radon Test Results

Zipcode	Test Date	LT Sign	Result
49503	3/30/2006		1.3
49503	3/23/2006		1.3
49503	11/15/2008		1.3
49503	12/18/1998		1.3
49503	11/16/1998		1.3
49503	10/29/1998		1.3
49503	12/21/1998		1.3
49503	12/18/1998		1.3
49503	11/2/1998		1.3
49503	2/15/1999		1.3
49503	8/29/2003		1.3
49503	5/15/2003		1.3
49503	4/18/2005		1.3
49503	3/31/2009		1.3
49503	1/24/2009		1.3
49503	2/28/2009		1.3
49503	6/15/2009		1.3
49503	10/1/2009		1.3
49503	11/9/1998		1.2
49503	11/9/1998		1.2
49503	11/23/1998		1.2
49503	2/2/1999		1.2
49503	11/13/1998		1.2
49503	5/1/1998		1.2
49503	12/2/1997		1.2
49503	11/21/1998		1.2
49503	2/10/2001		1.3
49503	7/6/2001		1.3
49503	3/19/2009		1.3
49503	2/21/2009		1.3
49503	11/19/2007		1.2
49503	4/13/1999		1.2
49503	5/15/2003		1.2
49503	1/13/2003		1.2
49503	3/22/2003		1.2
49503	12/14/1998		1.1
49503	11/10/1997		1.1
49503	12/9/1998		1.1
49503	11/1/1997		1.1
49503	11/20/1998		1.1
49503	5/16/1998		1.1
49503	11/21/1998		1.1
49503	11/24/1998 11/1/1997		1.1
49503 49503	11/1/199 <i>7</i> 4/15/1998		1.1
49503 49503	4/15/1998 7/6/2001		1.1 1.2
49503 49503	1/0/2001		1.∠
43303			

	7/6/2001		1.2
40502	7/6/2001		1.2
49503			
49503	7/6/2001		1.2
49503	7/6/2001		1.2
49503	2/14/2009		1.2
49503	1/20/2009		1.2
49503	7/2/2009		1.2
49503	2/5/2009		1.2
49503	1/18/2008		1.1
49503	2/14/2008		1.1
49503	7/6/2001		1.1
49503	2/28/2004		1.1
49503	5/3/2007		1.1
49503	8/18/2006		1.1
49503	3/10/2008		1.1
49503	4/3/2007		1.1
49503	10/17/2008		1.1
49503	12/18/1998		1.0
49503	10/29/1998		1.0
49503	12/22/1998		1.0
49503	4/18/2005		1.0
49503	4/12/2005		1.0
49503	3/22/2005		1.0
49503	4/14/1998		1.0
49503	2/17/1999		1.0
49503	11/21/1998		1.0
49503	11/16/1998		1.0
49503	12/18/1995		1.0
49503	2/13/2007		1.9
49503	1/20/2006		1.9
49503	3/10/1999		1.9
49503	11/1/1997		1.9
49503	11/23/1998		1.9
49503	12/14/1998		1.9
49503	5/15/2003		1.9
49503	2/9/2009		1.0
49503	3/16/2009		1.0
49503	1/20/2009		1.0
49503	2/7/2009		1.0
49503	2/21/2009		1.0
49503	3/23/2006		1.0
49503	5/11/2007		1.0
49503	1/21/2008		1.0
49503	4/18/2008		1.0
49503	12/18/1998		1.8
49503	12/4/1995		1.8
49503	12/5/2003		1.8
49503	8/29/2003		1.8
49503	1/30/2003		1.8
49503	11/3/2009		1.9
49503	11/20/1997		1.8
49503	3/16/2006	<	0.3
49503	4/26/2007	<	0.3
49503	3/30/2007	<	0.3
49503	3/17/2008	<	0.3
49503	3/3/2008	<	0.3
49503			

	2/23/2008	<	0.3
49503	2/16/2008	<	0.3
49503	11/21/1997	<	0.3
49503	1/11/1999	<	0.3
49503	12/5/2003	<	0.3
49503	5/2/2007	<	0.3
49503	5/19/2005		0.5
49503	4/8/1998	<	0.3
49503	10/24/2005	<	0.3
49503	12/27/2006	<	0.3
49503	1/8/2007		0.5
49503	11/24/1998	<	0.3
49503	2/1/2007	<	0.3
49503	2/1/2007	<	0.3
49503	2/13/2006	<	0.3
49503	7/6/2001		0.5
49503	7/6/2001		0.5
49503	1/30/2003	<	0.3
49503	3/17/2008	<	0.3
49503	6/1/2007	<	0.3
49503	2/21/2009		0.5
49503	1/30/2003	<	0.3
49503	1/30/2003	<	0.3
49503	1/30/2003	<	0.3
49503	1/30/2003	<	0.3
49503	1/30/2003	<	0.3
49503	1/30/2003	<	0.3
49503	1/30/2003	<	0.3
49503	1/30/2003	<	0.3
49503	1/30/2003	<	0.3
49503	5/7/2005	<	0.3
49503	5/7/2005	<	0.3
49503	5/7/2005	<	0.3
49503	5/17/2005	<	0.3
49503	9/6/2008	<	0.3
49503	3/19/2002		0.4
49503	10/31/2008	<	0.3
49503	10/18/2008	<	0.3
49503	2/17/1999	<	0.3
49503	6/26/1995	<	0.3
49503	11/10/1998	<	0.3
49503	3/31/2007	<	0.3
49503	1/23/2006	<	0.3
49503	8/7/2007	<	0.3
49503	4/19/2007	<	0.3
49503	11/20/1998	<	0.3
49503	12/5/1998	<	0.3
49503	2/8/1999	<	0.3
49503	5/9/2006	<	0.3
49503	2/26/2007	<	0.3
49503	4/22/2008	<	0.3
49503	4/15/2008	<	0.3
49503	10/30/1997	<	0.3
49503	11/5/1998		0.8
49503	11/12/1997		0.8
49503	1/30/2003		0.5
49503			

	1/30/2003	0.5
49503	11/2/2001	0.5
49503	2/2/2009	1.0
49503	11/21/1997	0.9
49503	11/12/1998	0.9
49503	12/5/1998	0.8
49503	12/7/1998	0.8
49503	12/4/1998	0.8
49503	6/22/2002	0.7
49503	11/6/1998	0.9
49503	12/14/1998	0.9
49503	10/30/1998	0.9
49503	12/12/1998	0.9
49503	12/16/1998	0.9
49503	11/5/1998	0.9
49503	11/9/1998	0.9
49503	3/22/2005	0.6
49503	12/5/2003	0.6
49503	3/4/2003	8.0
49503	12/26/2001	0.8
49503	11/16/1998	0.9
49503	12/5/1997	0.9
49503	4/20/1998	0.9
49503	10/29/1998	0.9
49503	3/21/2005	8.0
49503	1/30/2003	0.9
49503	8/9/2004	8.0
49503	2/20/2007	0.7
49503	8/15/2006	0.6
49503	3/2/2006	0.6
49503	3/14/2007	0.7
49503	5/7/2009	0.7
49503	1/21/2008	0.7
49503	3/8/2008	0.6
49503	1/21/2008	0.8
49503	5/15/2008	0.7
49503	2/26/2008	0.7
49503	1/21/2008	0.6
49503	4/25/2007	0.6
49503	3/14/2007	0.8
49503	4/25/2007	0.8
49503	4/20/2007	0.7
49503	7/21/1999	0.7
49503	3/7/2008	0.8
49503	11/29/1999	0.7
49503	7/6/2001	0.7
49503	8/18/2006	0.9
49503	1/22/2007	0.9
49503	7/6/2001	0.8
49503	7/6/2001	0.8
49503	11/9/2009	0.8
49503	2/3/2009	0.7
49503	3/3/2009	0.7
49503	4/25/2007	0.7
49503	3/6/2008	0.9
49503	2/8/2001	
	Z1012001	0.6
49503		

	7/6/2001	0.6
49503	7/6/2001	0.6
49503	7/6/2001	0.6
49503	7/6/2001	0.8
49503	6/25/2009	0.7
49503	1/27/2009	0.7
49503	3/19/2009	0.7
49503	1/23/2010	0.6
49503	3/16/2009	0.6
49503	5/4/2009	0.6
49503	9/12/2009	0.8
49503	2/14/2009	0.7
49503	1/24/2009	0.7
49503	10/29/1998	0.6
49503	7/6/2001	0.9
49503	2/21/2009	0.6
49503	11/28/2009	8.0
49503	10/29/1998	0.6
49503	12/16/1998	0.6
49503	10/29/1998	0.6
49503	4/26/1994	0.6
49503	12/4/1995	0.6
49503	11/4/1999	0.9
49503	11/29/1999	0.9
49503	5/15/1998	0.5
49503	12/11/1998	0.5
49503	2/21/2009	0.8
49503	11/28/2001	0.7
49503	12/18/1998	0.7
49503	12/19/1998	0.7
49503	11/7/1998	0.7
49503	12/2/1997	0.7
49503	12/14/1998	0.6
49503	12/19/1998	0.6
49503	2/9/1999	0.5
49503	1/25/1999	0.5
49503	11/16/1998	0.5
49503	11/7/1998	0.7
49503	10/30/1998	0.7
49503	2/9/1999	0.7
49503	4/10/1998	0.7
49503	3/25/1999	0.6
49503	3/18/1999	0.6
49503	1/30/2003	
		0.6
49503	11/13/2001	0.5
49503	11/14/1997	0.7
49503	2/2/1999	0.7
49503	4/10/1998	0.7
49503	11/16/1998	0.7
49503	11/18/1997	0.8
49503	1/28/2008	1.8
49503	11/5/1999	1.8
49503	2/26/2000	1.8
49503	10/24/1998	1.7
49503	2/21/2008	1.8
49503	7/19/2007	1.8
49503		

	9/26/2007	2.9
49503	11/3/1997	2.6
49503	3/9/1996	2.6
49503	1/21/2008	2.9
49503	7/6/2001	2.9
49503	1/22/2000 12/4/1998	2.9
49503		2.7
49503	11/2/1998	2.7
49503	4/25/2007	2.5
49503	4/25/2007	2.5
49503	1/30/2003	2.5
49503	10/24/2001	2.5
49503	12/5/2003	2.5
49503	12/18/1998	2.4
49503	12/2/1998	2.4
49503	11/17/1997	2.4
49503	5/15/2003	2.4
49503	10/24/2001	2.4
49503	8/29/2003	2.4
49503	2/21/2006	2.2
49503	1/29/2009	2.4
49503	7/6/2001	2.3
49503	2/27/2007	2.2
49503	1/26/2010	2.4
49503	11/24/1998	2.3
49503	11/2/1999	2.2
49503	3/7/2009	2.2
49503	5/30/2003	2.3
49503	8/29/2003	2.2
49503	8/29/2003	2.2
49503	5/16/2005	2.2
49503	12/5/2003	2.2
49503	5/20/2005	2.2
49503	11/10/1997	2.1
49503	10/21/2005	2.2
49503	2/9/2007	3.0
49503	6/9/2009	2.9
49503	10/24/2001	2.7
49503	11/3/1997	2.8
49503	11/27/1998	2.8
49503	4/27/2004	2.7
49503	2/14/2009	3.0
49503	10/24/2001	2.8
49503	1/30/2003	2.8
49503	5/27/2002	2.8
49503	2/23/2006	2.6
49503	3/1/2005	2.8
49503	1/18/2008	2.7
49503	2/18/2008	2.6
49503	1/30/2003	2.9
49503	4/25/2007	2.8
49503	1/21/2008	2.8
49503	5/5/2008	2.7
49503	7/6/2001	2.6
49503	2/26/2008	2.8
49503	7/6/2001	2.8
49503		

	7/6/2001		2.7
49503	2/14/2009	<	0.3
49503	4/25/2007		3.8
49503	2/2/2009		3.8
49503	7/6/2001	<	0.3
49503	7/6/2001	<	0.3
49503	7/6/2001	<	0.3
49503	7/6/2001	<	0.3
49503	11/25/1998		3.5
49503	11/19/1998		3.5
49503	2/24/2004		3.5
49503	7/6/2001	<	0.3
49503	4/6/1999	<	0.3
49503	7/6/2001		3.5
49503	2/9/2006		3.5
49503	4/8/2006		3.5
49503	11/5/1998		3.4
49503	4/10/2006		3.4
49503	2/7/2000	<	0.3
49503	4/14/1999		3.4
49503	3/12/2002		3.2
49503	2/24/1999	<	0.3
49503	10/24/2007		3.1
49503	7/6/2001		3.1
49503	1/21/2000		3.1
49503	4/15/2009		3.1
49503	3/27/2001	<	0.3
49503	8/24/1999	<	0.3
49503	7/6/2001		3.2
49503	10/29/1998		3.0
49503	1/13/2009 12/26/1998	<	0.3 3.0
49503 49503	8/27/2009		0.3
49503	8/10/2009	<	0.3
49503	11/6/1997		3.9
49503	11/16/1998		3.9
49503	3/8/2003		3.9
49503	5/9/2009	<	0.3
49503	6/11/1999	•	3.9
49503	12/5/2009		3.3
49503	11/26/1999		3.9
49503	10/17/2008		3.7
49503	3/24/1999		3.8
49503	5/5/2008		3.4
49503	12/20/1999		3.4
49503	10/28/2006		3.8
49503	11/20/1998		3.6
49503	2/21/2009	<	0.3
49503	4/7/2007		1.7
49503	1/18/2008		1.7
49503	7/6/2001		1.7
49503	7/6/2001		1.7
49503	11/5/1998		1.7
49503	10/23/1998		1.7
49503	12/14/1998		1.7
49503	10/30/1998		1.7
49503			

	5/15/2003	1.7
49503	1/31/2006	1.7
49503	11/12/2009	6.1
49503	8/2/2004	4.6
49503	2/9/2009	5.2
49503	11/8/1999	4.9
49503	10/30/2004	5.9
49503	4/7/2008	5.9
49503	12/22/1998	5.4
49503	7/2/2001	5.1
49503	11/14/1997	5.0
49503	11/2/1998	4.6
49503	2/13/2004	5.3
49503	10/6/2004	5.3
49503	11/5/1999	5.0
49503	4/25/2007	5.7
49503	10/15/2004	5.2
49503	10/30/1998	6.9
49503	10/31/1998	2.0
49503	11/20/1998	2.0
49503	2/25/1999	2.0
49503	12/23/1998	2.0
49503	5/15/2003	2.0
49503	8/29/2003	2.0
49503	9/1/2001	17.3
49503	11/20/1998	15.3
49503	11/6/1997	14.8
49503	8/22/2009	13.7
49503	2/17/1999	10.1
49503	4/25/2007	10.1
49503	12/5/1998	9.7
49503	11/1/1999	8.7
49503	9/7/2004	2.0
49503	1/9/2004	2.0
49503	11/24/1998	8.1
49503	12/5/2003	2.1
49503	3/24/2006	2.1
49503	5/5/2008	2.1
49503	1/30/2007	2.0
49503	11/20/2008	2.0
49503	3/10/2007	2.1
49503	7/6/2001	2.0
49503	7/6/2001	33.9
49503	12/29/1999	2.1
49503	7/6/2001	2.1
49503	7/6/2001	2.1
49503	1/27/2009	2.1
49503	3/28/2009	2.1
49503	4/6/2009	2.0
49503	6/25/2009	27.0
49503	10/29/1998	18.9
49503	9/1/2001	18.5
49503	11/10/1997	2.0
49503	2/6/1996	2.0
49503	11/2/1998	1.6
49503	1/30/2003	1.6
49503		-

	5/15/2003	1.6
49503	7/6/2001	1.7
49503	7/6/2001	1.7
49503	1/22/2010	1.7
	11/2/1998	1.6
49503		
49503	11/3/1997	1.6
49503	10/29/1998	1.6
49503	7/27/1998	1.6
49503	3/30/2009	4.5
49503	1/31/2009	4.5
49503	1/13/2003	4.4
49503	2/26/2007	4.3
49503	3/17/2008	4.0
49503	4/25/2007	4.0
49503	3/15/2001	4.3
49503	5/7/2004	4.2
49503	8/18/2008	4.2
49503	6/4/2009	4.1
49503	10/29/1998	4.0
49503	8/3/2009	1.6
49503	5/4/2009	1.6
49503	11/5/1998	1.5
49503	11/1/1997	1.5
49503	11/20/1998	1.5
49503	11/2/1998	1.5
49503	5/15/2003	1.5
49503	1/26/2006	1.6
49503	2/9/2006	1.6
49503	1/19/2008	1.6
49503	3/31/2008	1.6
49503	3/4/2000	1.6
49503	3/5/2009	1.6
49503	3/10/2008	1.5
49503	2/26/2007	1.5
49503	7/6/2001	1.5
49503	3/22/2005	1.5
49503	8/29/2003	1.4
49503	1/30/2003	1.4
49503	11/7/2003	1.4
49503	1/30/2003	1.4
49503	8/29/2003	1.4
49503	10/21/2005	1.4
49503	12/5/2003	1.4
49503	12/5/2003	1.4
	1/29/2009	
49503		1.5
49503	1/26/2009	1.5
49503	3/30/2009	1.5
49503	3/30/2009	1.5
49503	11/2/1998	1.4
49503	11/1/1997	1.4
49503	11/27/1998	1.4
49503	10/14/1996	1.4
49503	2/8/1999	1.4
49503	4/25/2007	1.4
49503	7/6/2001	1.4
49503	7/6/2001	1.4
49503		

#### AREA RADON INFORMATION

	2/7/2009	1.4
49503	11/3/1997	1.3
49503	3/1/1999	1.3
49503	11/10/1998	1.3
49503	4/20/1998	1.3
49503	5/21/2007	1.4

#### Federal EPA Radon Zone for KENT County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 49503

Number of sites tested: 2

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	Not Reported	Not Reported	Not Reported	Not Reported
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	1.200 pCi/L	100%	0%	0%

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### **TOPOGRAPHIC INFORMATION**

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

#### HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory Source: Department of Natural Resources

Telephone: 517-241-2254

#### HYDROGEOLOGIC INFORMATION

AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

#### **GEOLOGIC INFORMATION**

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### LOCAL / REGIONAL WATER AGENCY RECORDS

#### FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

#### STATE RECORDS

Water Well Data

Source: Department of Environmental Quality

Telephone: 517-335-9218

#### OTHER STATE DATABASE INFORMATION

Michigan Oil and Gas Wells

Source: Department of Environmental Quality

Locations of oil and gas wells are compiled from permit records on file at the Geological Survey Division (GSD), Michigan Department of Natural Resources.

#### **RADON**

State Database: MI Radon

Source: Department of Environmental Quality

Telephone: 517-335-9551 Radon Test Results

Michigan Radon Test Results

Source: Department of Environmental Quality

Telephone: 517-335-8037

These results are from test kits distributed by the local health departments and used by

Michigan residents. There is no way of knowing whether the devices were used properly, whether there are duplicates (or repeat verification) test (i.e., more than one sample per home), etc.

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

**EPA Radon Zones** 

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### OTHER

Airport Landing Facilities: Private and public use landing facilities

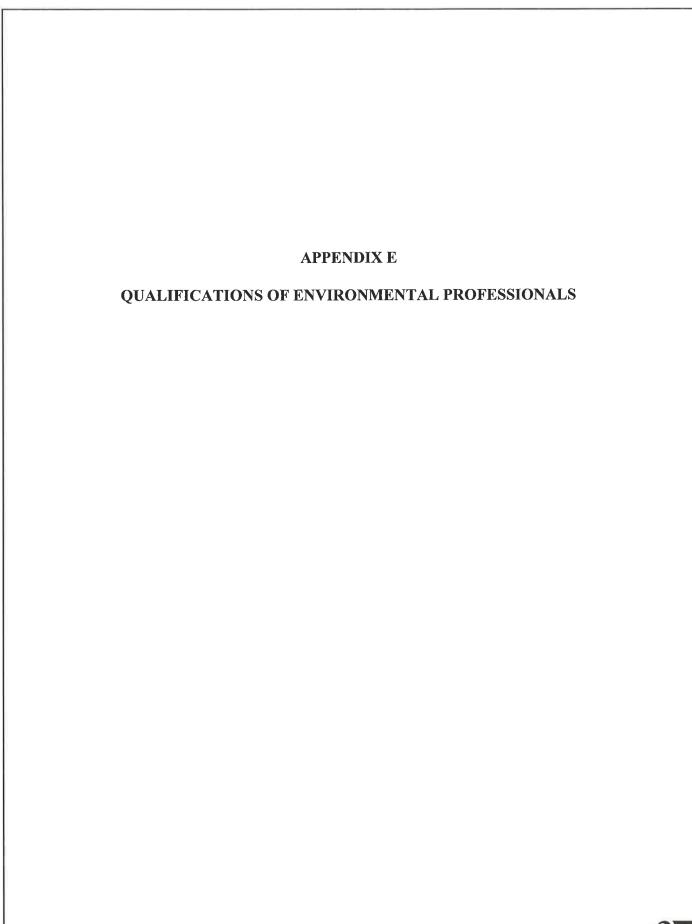
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

#### STREET AND ADDRESS INFORMATION

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**Project Consultant** 

Mr. Edwards is an Environmental Professional (EP) as defined by U.S. EPA 40 CFR Part 312, Standards and Practices for All Appropriate Inquiries. Mr. Edwards provides brownfield redevelopment consulting and assists in securing brownfield financing for redevelopment projects; provides environmental due diligence services related to property transactions; and assists with liable party issues (e.g., tank removal, groundwater monitoring, and remediation).

## **Professional Qualifications:**

- > Experienced in redevelopment projects involving various environmental, geotechnical, and constructability issues. These projects involve securing incentives and funding for urban and industrial redevelopment projects; preparing Brownfield Plans and Act 381 Work Plans to secure financing for eligible activities; performing Phase I Environmental Site Assessments (ESAs) and subsurface assessments; preparing Baseline Environmental Assessments (BEAs) and Due Care Plans; monitoring of on-site construction activities; and cost tracking.
- > Experienced in building renovation or demolition projects involving hazardous materials issues. These projects involve hazardous materials assessments, including asbestos, lead, mercury, PCBs, petroleum products, and biohazards, as well as providing recommendations for proper removal and disposal of these materials; and on-site monitoring of abatement activities.
- > Knowledgeable in Michigan Public Act 451 Part 201, Part 211, and Part 213; Act 381 (Brownfield Redevelopment Financing) and Act 146 (Obsolete Property Rehabilitation Act); EPA 40 CFR Part 763, EPA 40 CFR Part 61, OSHA 29 CFR 1910.120, and OSHA 29 CFR 1926.1101.

## **Representative Project Experience:**

- > Currently managing U.S. EPA Brownfield Assessment Grant projects for Cedar Springs (coalition), Hastings (coalition), Ingham County, and Mecosta County. Activities include: community outreach, community-wide brownfield site inventory; environmental site assessments; and preparation of BEAs, Due Care Plans, Cleanup Plans, and Brownfield Plans.
- > Prepared successful U.S. EPA Brownfield Assessment Grant applications for Cedar Springs (\$200,000), Grand Rapids (\$600,000), Hastings (\$200,000), Kentwood (\$200,000), Wyoming (\$200,000), Ingham County (\$350,000), and Wabash, Indiana (\$600,000).
- > Prepared Brownfield Plans and Act 381 Work Plans for projects in Wyoming (\$12 million in TIF), Traverse City (\$300,000 in TIF); Otsego (\$500,000 in TIF); and Hastings (\$1 million in TIF).
- > Currently managing remediation activities at a former manufactured gas plant (MGP) in St. Johns, Michigan. Activities include: semi-annual groundwater monitoring, soil gas investigations, coal tar excavation, free product extraction, GSI investigation, and NAPL study.
- Performed numerous Phase I ESAs, subsurface assessments, BEAs, and Due Care Plans of residential, commercial, and industrial sites. These sites included undeveloped parcels ranging in size from 80 to 300 acres, asphalt batch plants, manufacturing facilities, gasoline filling stations, automobile repair shops, high-rise commercial buildings, and vacant urban lots. Activities included evaluating environmental issues and providing recommendations for engineering controls and/or evaluating exposure concerns.

## **Project Consultant**

- > Performed hazardous materials assessments including asbestos, lead, PCBs, petroleum products, and biological wastes for numerous commercial, industrial, retail, and institutional buildings in Michigan. Also provided on-site industrial hygiene monitoring during abatement and demolition phases.
- > Performed soil and groundwater monitoring and remediation activities at landfills in Southeast Michigan.
- > Conducted on-site monitoring during UST removal and remediation activities at gasoline filling stations in Michigan, including on-site soil screening, characterization, landfill coordination, verification of soil remediation (VSR) sampling, and preparation of closure reports.

**Career History:** SME since May 2000 - Other firms from 1999

**Education:** B.S., Environmental Science/Land Use Analysis, Central Michigan

University

**Continued Education:** ASTM International Risk-Based Corrective Action Applied at

Petroleum Release Sites (2004)

ASFE Fundamentals of Professional Practice (2008) ACEC Project Management Bootcamp (2008)

**Certifications:** 40-Hour HAZWOPER Course (since 1999)

Asbestos Building Inspector, Michigan (since 2000)

\* Affiliations: Michigan Association of Environmental Professionals

National Brownfield Association-Michigan Chapter

Grand Rapids Economic Club

Urban Land Institute (West Michigan Committee Co-Chair) Association for Corporate Growth – Western Michigan



### Senior Consultant

Mr. Egan provides senior technical consulting and project management expertise in the areas of brownfield redevelopment and financing, site investigation and remediation, environmental due diligence, RCRA Corrective Action, environmental regulatory compliance, and environmental chemistry.

## **Professional Qualifications:**

- > 35 years experience in environmental evaluations and consulting, including 15 years experience with the Ohio Voluntary Action Program (VAP).
- > Served as Certified Professional (CP) or principal author for 15 No Further Action (NFA) letters for redevelopment projects that received Covenant Not to Sue Status.
- > Obtained approximately \$10 million in Clean Ohio Revitalization Fund (CORF) and Clean Ohio Assistance Fund (COAF) grants for redevelopment projects.
- > Successfully prepared a U.S. EPA Brownfield Pilot Project grant application.
- > Expert in liability management and due care planning for property transactions, brownfield redevelopment planning and environmental response actions, and identification and acquisition of financial incentives for brownfield redevelopments
- > Expert at environmental site investigations and development of remediation alternatives for industrial and commercial facilities, UST sites, and RCRA Corrective Action facilities.

## **Representative Project Experience:**

- > Successfully prepared the \$2.9 million CORF grant application for Clean Ohio funds to remediate and redevelop a former shingle manufacturing facility in Lockland, Ohio. Funds were used to demolish buildings, remediate impacted soil and install underground utilities. Managed the site investigation, remediation, and redevelopment of the property as well as CORF budgeting and invoicing. Prepared the Phase I and II Property Assessments, Remedial Action Plan, and Remedial Implementation Report.
- > CP for a former asbestos-containing building material manufacturing facility. Prepared a work plan responding to deficiencies contained in a NFA letter prepared by others. The plan addressed trace levels of asbestos in the soil. Recommended and monitored an air sampling plan approved by the State of Ohio. Prepared a revised Phase II Property Assessment, a Property-Specific Risk Assessment, new Executive Summary and Filing Document, and NFA letter for this COAF supported project.
- > CP for a former china manufacturing facility that was redeveloped for commercial and recreational use. The site was heavily impacted with lead requiring remediation of the soil and sediments. Remediation required interagency cooperation between VAP, the Division of Surface Water, Division of Hazardous Waste Management, and the Division of Solid and Infectious Waste. Prepared the Phase I and II Property Assessments, Property-Specific Risk Assessment, Remedial Implementation Report, and the Executive Summary and Filing Document. The project received Covenant Not to Sue status.
- > Project manager for underground storage tank sites obtaining No Further Action status for over 50 Ohio sites using a risk-based approach.
- > Project manager for over 100 Phase I/II site assessments for due diligence related to property transfers and corporate acquisitions and divestitures in several states.
- **Career History:** SME since May, 2010 Other firms from 1977
- **Education:** B.S., Environmental Science, University of Arkansas
  - Graduate Studies in Geology, University of Oklahoma
- \* Registrations: Certified Professional State of Ohio VAP Program
  - 40-Hour HAZWOPER Course



**Senior Consultant** 

- > CP for a former scrap metal recycling facility now developed for commercial use. This site was heavily impacted with metals and petroleum hydrocarbons requiring remediation of the soil. Prepared a Property-Specific Risk Assessment, Remedial Implementation Report, and the Executive Summary and Filing Document. The project received Covenant Not to Sue status.
- Project manager for the remedial investigation of five Superfund sites in Ohio, Kentucky and California.
- Project manager for all phases of the VAP project at a lead impacted property in Ohio. Developed a sampling strategy, provided oversight of field activities, and prepared Phase I and II Property Assessments and Remedial Implementation Reports. The project received Covenant Not to Sue status and is being transformed into a residential development.
- Managed all phases of the VAP projects at two aircraft parts machining facilities in Cincinnati, Ohio. Project included development of the sampling strategy, oversight of field activities, and preparation of the Phase II Property Assessment and Project-Specific Risk Assessment reports. A Covenant Not to Sue was issued for both properties.
- Managed the VAP assessment of a former linoleum manufacturing facility now developed for residential use. Project included development of the sampling strategy, oversight of field activities, and preparation of the Project-Specific Risk Assessment report. Remediation of this property was driven by residential direct contact and site-specific leaching standards. During the remediation, continually performed cumulative risk analysis and leaching modeling to assess if the current concentrations remaining at the property posed a risk to human receptors and groundwater. This approach prevented unnecessary soil remediation. A Covenant Not to Sue was issued for this property.
- Managed the VAP activities related to redevelopment of a former paper mill. Developed the sampling strategy, provided oversight of field activities, and prepared the Phase II Property Assessment and Project-Specific Risk Assessment reports. The key to the success of this project was development of a site-specific lead leaching standard based on bench scale leachability tests, the first to be approved by OEPA. A Covenant Not to Sue was issued for this site.



## **Environmental Scientist**

Conducts groundwater and subsurface characterization investigations. Performs soil sampling, monitoring well installation, low flow groundwater sampling, and soil gas sampling. Assists in hazardous materials assessments to address potential hazards (such as asbestos, lead, mercury, polychlorinated biphenyls (PCBs), and biological contaminants) prior to renovation or demolition. Also, conducts Phase I and Phase II Environmental Site Assessments (ESAs).

## **Professional Qualifications:**

- > Skilled in soil sampling and performing groundwater sampling, flow measurement and input of soil and water quality data.
- > Designed and modified maps with AutoCAD for inclusion into client, state, and federal reports.
- > Experienced in performing Phase I and II Environmental Site Assessment (ESAs), including researching and evaluating environmental concerns related to commercial and industrial sites and performing subsurface characterization investigations to manage those concerns.

## **Project Experience:**

- Performed low flow groundwater sampling at over 100 monitoring wells locations at a variety of industrial and commercial properties, including two former manufactured gas plant sites. Experience includes sampling both shallow and deep monitoring wells using parastaltic and bladder pumps, depending on groundwater depth.
- > Field environmental scientist for direct-push soil borings for soil and groundwater sampling and hollow stem auger drilling to install monitoring wells.
- > Conducted sub-slab vapor sampling at two former dry cleaners.
- > Conducted soil gas sampling at a former manufactured gas plant site.
- > Prepared SPCC plans for two potato grading facilities.
- > Involved with over 20 Phase I ESAs since joining SME.
- **❖ Career History:** SME since 2011; AmeriCorps in 2010
- **Education:** B.S., Forensic Chemistry, Ohio University
  - M.S., Environmental Studies (Environmental Physical and Earth
    - Sciences), Ohio University
- ❖ Certifications: 40-Hour HAZWOPER training with current 8-Hour refresher, OSHA 29 CFR 1910.120(e)(3)&(8)
  - Asbestos Building Inspector Initial Training State of Michigan
- \* Affiliations: Michigan Association of Environmental Professionals
  - Water Management Association of Ohio

